



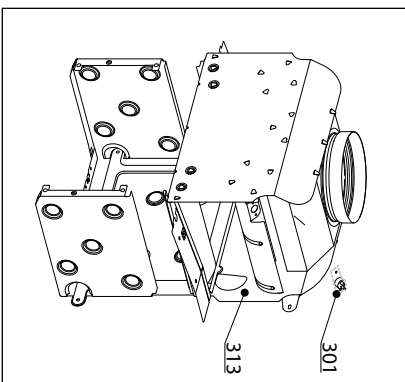
SPARE PARTS EXPLODED VIEW  
GAS-WALL BOILER ATM. BURNER  
Model  
**CLAS X**

R8203475-05 - 24/09/2018

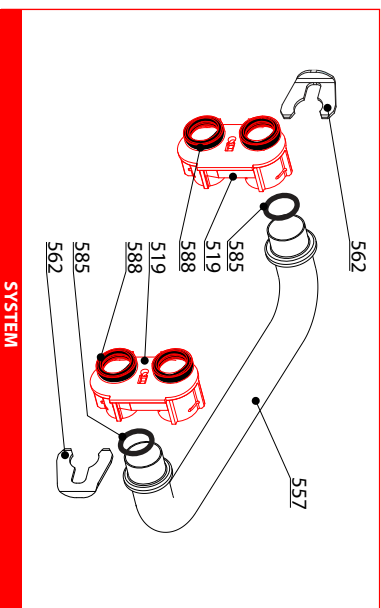
CLAS X

Gas-wall boiler atm. burner

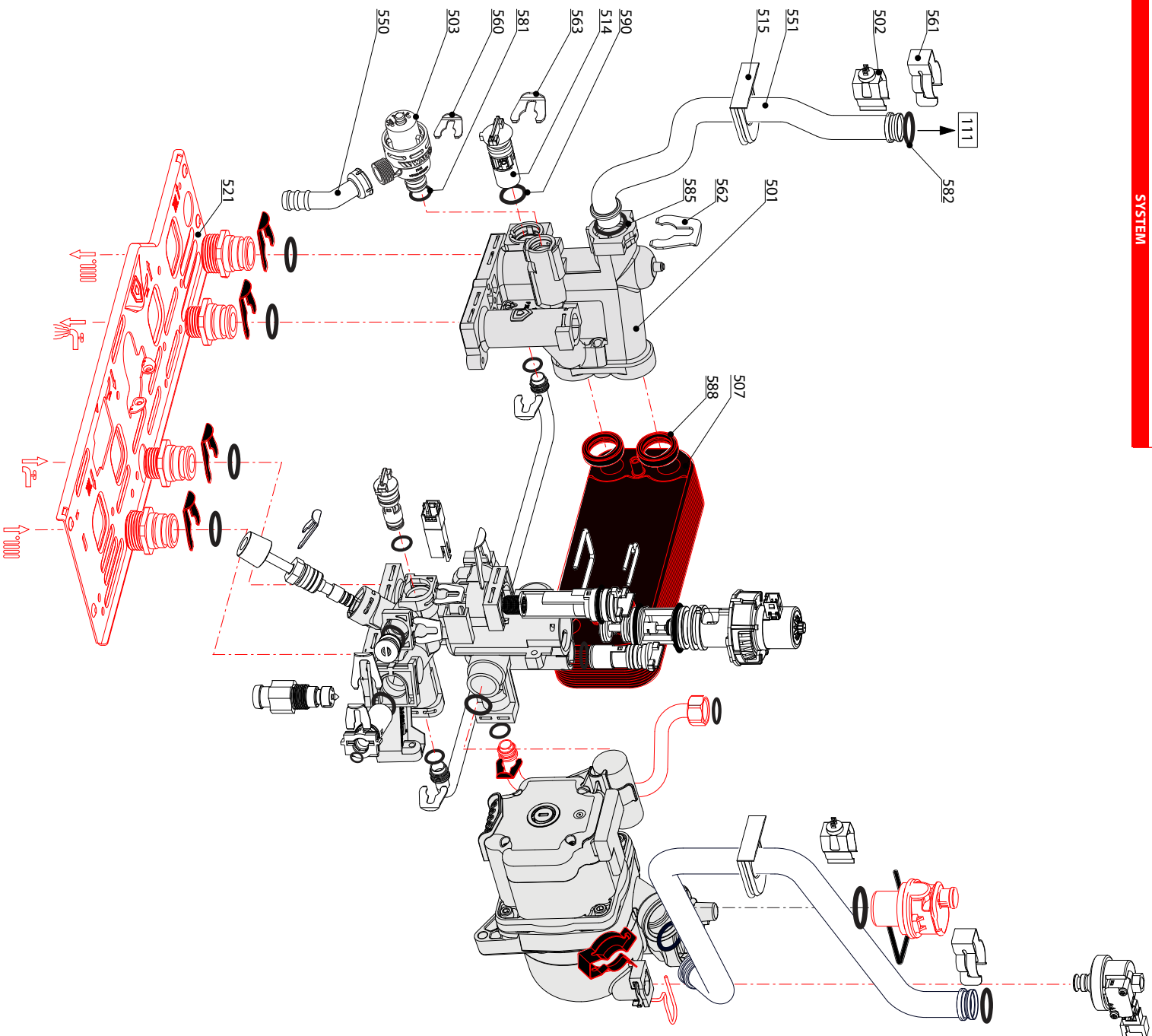
|     |           |                        |         |     |
|-----|-----------|------------------------|---------|-----|
| 1   | 3300866   | CLAS X 24 CF NG        | 09-2016 | -   |
| 2   | 3300864   | CLAS X 24 FF NG        | 09-2016 | -   |
| 2   | 3301335   | CLAS X 24 FF NG        | 02-2018 | -   |
| 3   | 3300865   | CLAS X 28 FF NG        | 09-2016 | -   |
| 3   | 3301336   | CLAS X 28 FF NG        | 02-2018 | -   |
| 4   | 3301320   | CLAS X 35 FF NG        | 02-2018 | -   |
| 5   | 3300867   | CLAS X SYSTEM 24 CF NG | 12-2016 | -   |
| 6   | 3300868   | CLAS X SYSTEM 28 CF NG | 12-2016 | -   |
| 7   | 3300869   | CLAS X SYSTEM 24 FF NG | 12-2016 | -   |
| 8   | 3300870   | CLAS X SYSTEM 28 FF NG | 12-2016 | -   |
| 9   | 3300871   | CLAS X SYSTEM 32 FF NG | 12-2016 | -   |
| Col | Reference | Model type             | Begin   | End |



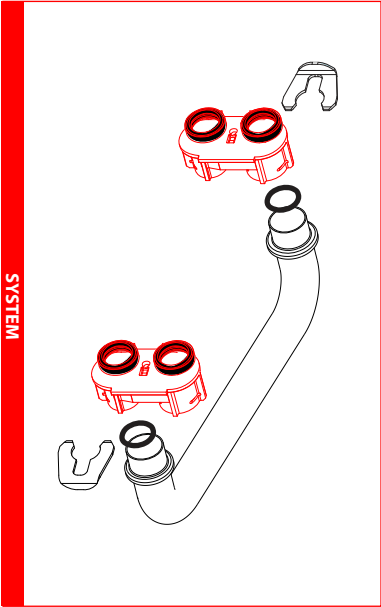
|  | Description                      | Manf. Pt. N | Type | CLAS X 24 CF<br>CLAS X 24 FF<br>CLAS X 28 FF<br>CLAS X 35 FF<br>CLAS X SYSTEM 24 CF<br>CLAS X SYSTEM 28 CF<br>CLAS X SYSTEM 24 FF<br>CLAS X SYSTEM 28 FF |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    | From | to |
|----------------------------------------------------------------------------------|----------------------------------|-------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|------|----|
|                                                                                  |                                  |             |      | 1                                                                                                                                                        | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |      |    |
| 0100                                                                             | BURNER ASSEMBLY                  |             |      |                                                                                                                                                          |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
| 0101                                                                             | ELECTRODE (IGNITION/IONIZATION)  | 65115802    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0110                                                                             | PANELS (KIT)                     | 65104695    |      | •                                                                                                                                                        |   | • |   | • |   | • |   | • |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | PANELS (KIT)                     | 65105029    |      |                                                                                                                                                          |   |   | • |   | • |   | • |   | •  |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | PANELS (KIT)                     | 65106298    |      |                                                                                                                                                          | • |   |   |   |   | • |   | • |    |    |    |    |    |    |    |    |    |      |    |
| 0111                                                                             | HEAT EXCHANGER                   | 65104247    |      | •                                                                                                                                                        |   |   |   | • |   |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | HEAT EXCHANGER                   | 65105041    |      |                                                                                                                                                          |   |   | • |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | HEAT EXCHANGER                   | 65111931    |      |                                                                                                                                                          |   |   |   |   | • |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | HEAT EXCHANGER                   | 65115065    |      |                                                                                                                                                          | • |   |   |   |   | • |   |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | HEAT EXCHANGER                   | 65115801    |      |                                                                                                                                                          |   | • |   |   |   |   |   | • |    |    |    |    |    |    |    |    |    |      |    |
| 0112                                                                             | BURNER 11NP                      | 65106294    |      |                                                                                                                                                          | • |   |   |   |   | • |   |   | •  |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | BURNER 13NP                      | 60001582    |      | •                                                                                                                                                        |   |   |   |   | • |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | BURNER 13NP                      | 65104220    |      |                                                                                                                                                          |   | • |   |   |   |   |   | • |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | BURNER 15NP                      | 65105027    |      |                                                                                                                                                          |   |   |   |   |   | • |   |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | BURNER 16NP                      | 60001596    |      |                                                                                                                                                          |   |   | • |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |      |    |
| 0113                                                                             | GAS MANIFOLD 11 INJ. D:1.32      | 65106302    | G20  |                                                                                                                                                          | • |   |   |   |   |   | • |   | •  |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | GAS MANIFOLD 13 INJ. D:1.25      | 65104302    | G20  | •                                                                                                                                                        |   |   |   |   | • |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | GAS MANIFOLD 13 INJ. D:1.32      | 65104226    | G20  |                                                                                                                                                          |   | • |   |   |   |   |   | • |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | GAS MANIFOLD 15 INJ. D:1.25      | 65105026    | G20  |                                                                                                                                                          |   |   |   |   |   | • |   |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | GAS MANIFOLD 16 INJ. D:1.32      | 65105997    | G20  |                                                                                                                                                          |   |   | • |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |      |    |
| 0200                                                                             | GAS SECTION                      |             |      |                                                                                                                                                          |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
| 0201                                                                             | GAS VALVE                        | 65115771    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0204                                                                             | SPARK GENERATOR                  | 65115791    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0214                                                                             | PIPE (GAS VALVE/BURNER)          | 65115772    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0216                                                                             | GROMMET                          | 60000624    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0217                                                                             | UNION (3/4»)                     | 65114929    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0218                                                                             | UNION (1/2»)                     | 65114930    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0251                                                                             | EPDM PIPE                        | 65115773    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0261                                                                             | CLIP                             | 60001861    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0270                                                                             | GASKET (SPARK GENERATOR)         | 574279      |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0281                                                                             | O-RING 22.22X2.62                | 65104304    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0283                                                                             | O-RING 17.17X1.78                | 65104303    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0300                                                                             | FAN ASSEMBLY                     |             |      |                                                                                                                                                          |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
| 0301                                                                             | THERMOSTAT 75-65°C               | 999539      |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0302                                                                             | AIR PRESSURE SWITCH 50 Pa        | 65104671-01 |      |                                                                                                                                                          | • |   |   |   |   | • |   |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | AIR PRESSURE SWITCH 74 Pa        | 65104672-01 |      |                                                                                                                                                          |   | • | • |   |   |   |   | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0303                                                                             | FAN 24 KW                        | 65115813    |      |                                                                                                                                                          | • |   |   |   |   |   | • |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | FAN 28-32 KW                     | 65115814    |      |                                                                                                                                                          |   | • |   |   |   |   |   | • | •  |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | FAN 32-35 KW                     | 65115815    |      |                                                                                                                                                          |   |   | • |   |   |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
| 0310                                                                             | AIR CONNECTION                   | 65115914    |      |                                                                                                                                                          | • | • | • | • |   |   |   | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0313                                                                             | COMBUSTION CHAMBER 24 CF         | 65104218    |      | •                                                                                                                                                        |   |   |   |   | • |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | COMBUSTION CHAMBER 28 CF         | 65105028    |      |                                                                                                                                                          |   |   |   |   |   | • |   |   |    |    |    |    |    |    |    |    |    |      |    |
| 0314                                                                             | COMBUSTION CHAMBER 24 FF         | 65115800    |      |                                                                                                                                                          | • |   |   |   |   |   | • |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | COMBUSTION CHAMBER 28 FF         | 65115799    |      |                                                                                                                                                          |   | • |   |   |   |   |   | • |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | COMBUSTION CHAMBER 32/35 FF      | 65115798    |      |                                                                                                                                                          |   |   | • |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |      |    |
| 0315                                                                             | CONDENSATE TRAP                  | 65105349    |      |                                                                                                                                                          | • | • | • | • |   |   |   | • | •  | •  | •  |    |    |    |    |    |    |      |    |
| 0316                                                                             | PANEL (INSULATION - FAN)         | 65104305    |      |                                                                                                                                                          | • | • | • | • |   |   |   | • | •  | •  | •  |    |    |    |    |    |    |      |    |
| 0317                                                                             | SUPPORT (AIR PRESSURE SWITCH)    | 65115812    |      |                                                                                                                                                          | • | • | • | • |   |   |   | • | •  | •  | •  |    |    |    |    |    |    |      |    |
| 0318                                                                             | VENTURI 15/24FF                  | 65106516    |      |                                                                                                                                                          | • |   |   |   |   |   | • |   |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | VENTURI 28/32FF                  | 65118171    |      |                                                                                                                                                          |   | • |   |   |   |   |   | • | •  |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | VENTURI 32/35FF                  | 65118172    |      |                                                                                                                                                          |   |   | • |   |   |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
| 0319                                                                             | RESTRICTOR KIT                   | 60001598    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0374                                                                             | CABLE INLET RUBBER WASHER        | 60000716    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0400                                                                             | SEALED CASE                      |             |      |                                                                                                                                                          |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
| 0401                                                                             | EXPANSION VESSEL 8L              | 65104261    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0410                                                                             | PANEL (COMBUSTION CHAMBER)       | 65104240    |      | •                                                                                                                                                        |   | • |   |   | • |   | • |   | •  |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | PANEL (COMBUSTION CHAMBER)       | 65105033    |      |                                                                                                                                                          |   |   | • |   |   | • |   | • |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | PANEL (COMBUSTION CHAMBER)       | 65106296    |      |                                                                                                                                                          | • |   |   |   |   | • |   | • |    |    |    |    |    |    |    |    |    |      |    |
| 0414                                                                             | PANEL (FRONT - SEALED CHAMBER)   | 65105678-02 |      |                                                                                                                                                          | • | • |   |   |   |   | • | • |    |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | PANEL (FRONT - SEALED CHAMBER)   | 65105679-02 |      |                                                                                                                                                          |   |   |   | • |   |   |   |   | •  |    |    |    |    |    |    |    |    |      |    |
| 0416                                                                             | SIDE PANELS LEFT + RIGHT - WHITE | 65115804    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0417                                                                             | CASE PANEL (FRONT)               | 65115807    |      |                                                                                                                                                          |   |   | • |   |   | • |   |   | •  |    |    |    |    |    |    |    |    |      |    |
|                                                                                  | CASE PANEL (FRONT)               | 65115808-01 |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |
| 0420                                                                             | EXPANSION VESSEL SUPPORT         | 65104696    |      | •                                                                                                                                                        | • | • | • | • | • | • | • | • | •  | •  |    |    |    |    |    |    |    |      |    |



SYSTEM



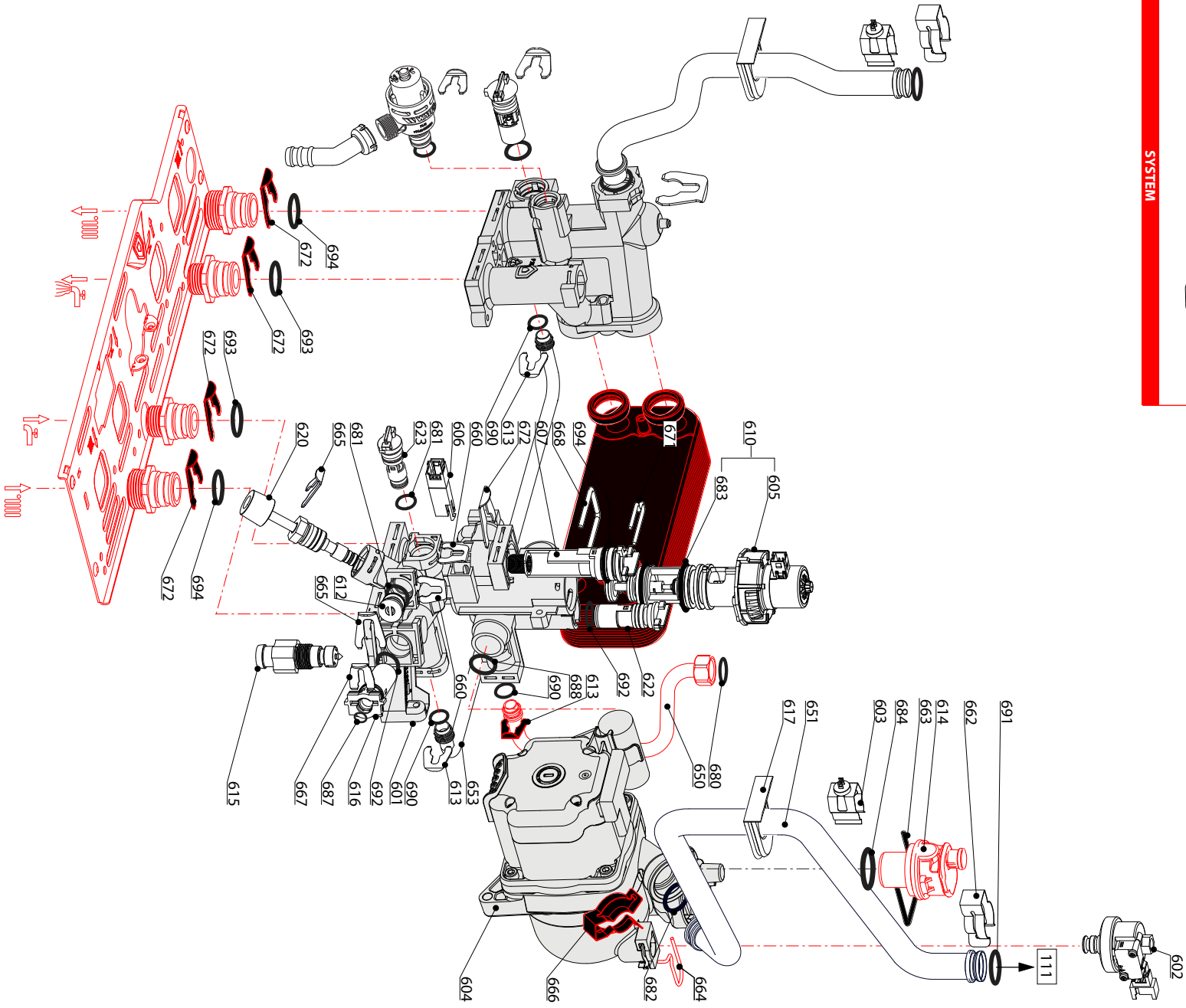
## CLAS X



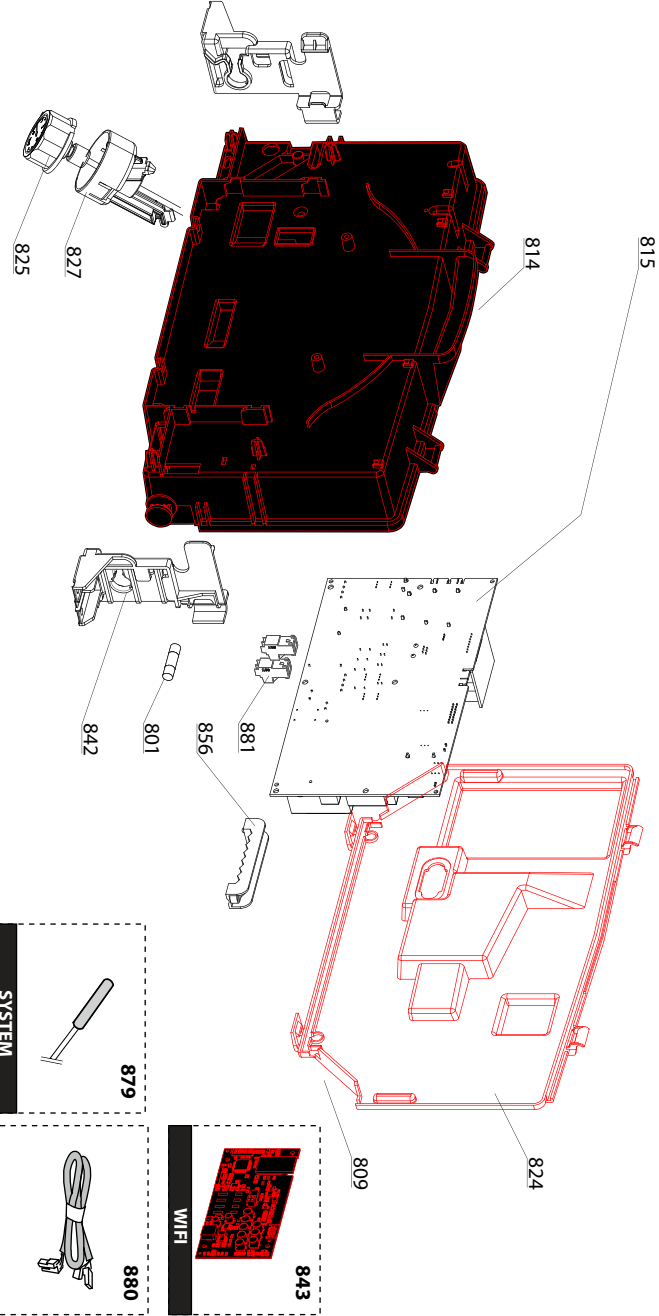
SYSTEM

CLAS X

Gas-wall boiler atm. burner

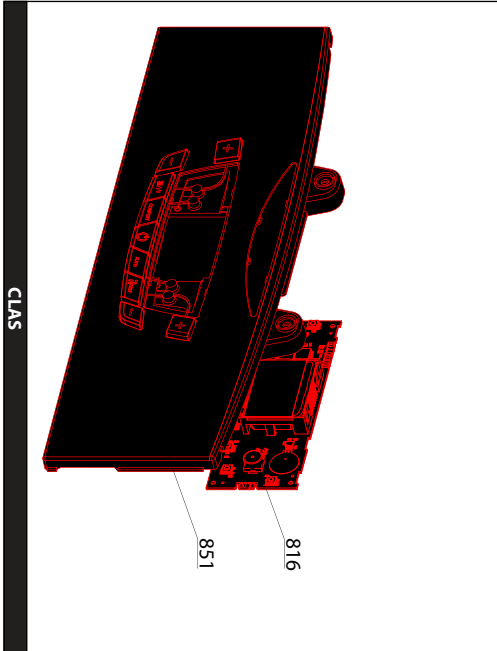


|      |                                |             |      | CLAS X 24 CF<br>CLAS X 24 FF<br>CLAS X 28 FF<br>CLAS X 35 FF<br>CLAS X SYSTEM 24 CF<br>CLAS X SYSTEM 28 CF<br>CLAS X SYSTEM 24 FF<br>CLAS X SYSTEM 28 FF<br>CLAS X SYSTEM 32 FF |   |   |   |   |   |   |   |   |    |    |    |    |    | 31 |    |    |    |       |       |
|------|--------------------------------|-------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|-------|-------|
|      | Description                    | Manf. Pt. N | Type | 1                                                                                                                                                                               | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | From  | to    |
| 0600 | RETURN GROUP                   |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
| 0601 | REPLACEMENT HYDRAULIC KIT      | 65116615    |      | •                                                                                                                                                                               | • | • | • |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       | 07/16 |
|      | RETURN GROUP                   | 65116540    |      | •                                                                                                                                                                               | • | • | • | • |   |   |   |   |    |    |    |    |    |    |    |    |    | 08/16 | 05/18 |
|      | RETURN GROUP                   | 65116613    |      |                                                                                                                                                                                 |   |   |   | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
|      | RETURN GROUP                   | 65117953    |      | •                                                                                                                                                                               | • | • | • | • |   |   |   |   |    |    |    |    |    |    |    |    |    | 06/18 |       |
| 0602 | LOW PRESSURE SWITCH            | 65115792    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0603 | TEMPERATURE PROBE + CLIP       | 990686-01   |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0604 | PUMP 5M 2V WILO                | 65104319    | WILO | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0605 | MOTOR (3-WAY VALVE)            | 65114936    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0606 | SENSOR (REED)                  | 65114921-01 |      | •                                                                                                                                                                               | • | • | • | • |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
| 0607 | FLOW METER                     | 65114919    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0610 | MOTOR + SPRING 3 WAY VALVE KIT | 65114924    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0612 | PLUG                           | 65114920    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0613 | CLIP D10                       | 65104260    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0614 | AUTO AIR VENT - WILO           | 65104703    | WILO | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0615 | DRAIN COCK                     | 65114922    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0616 | WATER FILTER                   | 65114923    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0617 | GROMMET                        | 60000807    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0620 | FILLING TAP KIT                | 65116541    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0622 | BY-PASS                        | 65114917    |      | •                                                                                                                                                                               | • | • | • | • |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
| 0623 | NON-RETURN VALVE               | 65114918    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0650 | PIPE (EXPANSION VESSEL)        | 65115068    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0651 | PIPE (C.H. RETURN)             | 65115069    |      |                                                                                                                                                                                 |   | • |   |   |   |   | • |   |    |    |    |    |    |    |    |    |    |       |       |
|      | PIPE (C.H. RETURN)             | 65115767    |      |                                                                                                                                                                                 |   |   |   | • |   |   |   |   | •  |    |    |    |    |    |    |    |    |       |       |
|      | PIPE (C.H. RETURN)             | 65115768    |      |                                                                                                                                                                                 |   |   | • |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |       |       |
|      | PIPE (C.H. RETURN)             | 65115769    |      |                                                                                                                                                                                 |   |   |   |   |   |   | • |   |    |    |    |    |    |    |    |    |    |       |       |
|      | PIPE (C.H. RETURN)             | 65115770    |      | •                                                                                                                                                                               |   |   |   |   |   | • |   |   |    |    |    |    |    |    |    |    |    |       |       |
| 0653 | BY-PASS PIPE                   | 65116210    |      | •                                                                                                                                                                               | • | • | • | • |   |   |   |   |    |    |    |    |    |    |    |    |    |       | 05/18 |
|      | BY-PASS PIPE                   | 65116210    |      |                                                                                                                                                                                 |   |   |   |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0660 | CLIP                           | 65114933    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0662 | CLIP                           | 61307589    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0663 | U-CLIP                         | 65104704    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0664 | CLIP                           | 65104322    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0665 | CLIP                           | 65114932    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0666 | CLIP                           | 60000309    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0667 | CLIP                           | 65100680    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0668 | CLIP                           | 65114927    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0671 | CLIP                           | 65114926    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0672 | CLIP                           | 65114931    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0680 | GASKET 3/8»                    | 573521      |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0681 | O-RING 9.9X2.62                | 65114937    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0682 | O-RING 17.04X3.53              | 65104262    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0683 | O-RING 23.47X2.62              | 65114939    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0684 | O-RING 3X35 EPDM 75 SH         | 65104705    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0687 | O-RING 5.7X1.9                 | 61009834-10 |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0688 | O-RING 21.89X2.62              | 65104320    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0690 | O-RING 8.9X2.7                 | 61009834-14 |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0691 | O-RING 17.86X2.62              | 61308091    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0692 | O-RING 11.91X2.62              | 65114940    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0693 | O-RING 15.88X2.62              | 65114941    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
| 0694 | O-RING 17.13X2.62              | 65114938    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |
|      |                                |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |

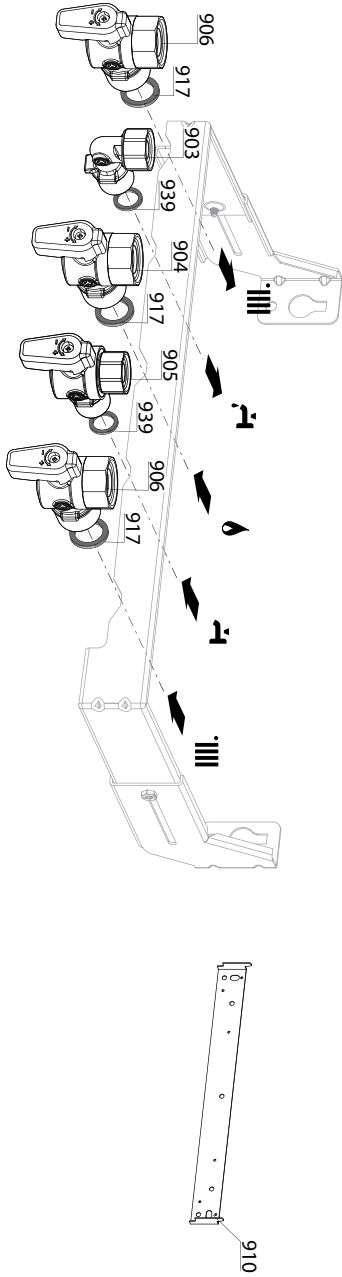


CLAS X

Gas-wall boiler atm. burner



CLAS



Transf. gaz  
Conv. gaz  
Trasf. gas  
Transf. gas

➤ **5001**  
(LPG - GPL)

Transf. gaz  
Conv. gaz  
Trasf. gas  
Transf. gas

➤ **5002**  
(NAT - MET)

Options  
Accessories  
Opzioni  
Accessorio

**5020**



| ☞    | Description                       | Manf. Pt. N | Type | CLAS X 24 CF<br>CLAS X 24 FF<br>CLAS X 28 FF<br>CLAS X 35 FF<br>CLAS X SYSTEM 24 CF<br>CLAS X SYSTEM 28 CF<br>CLAS X SYSTEM 24 FF<br>CLAS X SYSTEM 28 FF<br>CLAS X SYSTEM 32 FF |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    | 31   |    |
|------|-----------------------------------|-------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|------|----|
|      |                                   |             |      | 1                                                                                                                                                                               | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | From | to |
| 0800 | ELECTRICAL BOX                    |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
| 0809 | GROMMET (REGULATION ACCESS)       | 998382      |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0814 | CONTROL PANEL COVER (FRONT)       | 65115784    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0815 | P.C.B. (MAIN)                     | 65115783-01 |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0816 | P.C.B. (DISPLAY)                  | 65115776    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0824 | CONTROL PANEL COVER (REAR)        | 65115785    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0825 | PRESSURE GAUGE 0-4 BAR D27MM KPL. | 65114200    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0827 | SUPPORT (PRESSURE GAUGE)          | 65115809    |      | •                                                                                                                                                                               | • | • | • | • | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0842 | SIDE COVER SUPPORT                | 65115810    |      |                                                                                                                                                                                 |   |   |   | • |   | • |   |   | •  |    |    |    |    |    |    |    |    |      |    |
|      | SIDE COVER SUPPORT                | 65115811    |      | •                                                                                                                                                                               | • | • |   |   | • |   | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0851 | FRONT CONTROL PANEL COMPLETE      | 65115774    |      |                                                                                                                                                                                 |   |   |   | • |   | • |   |   | •  |    |    |    |    |    |    |    |    |      |    |
|      | FRONT CONTROL PANEL COMPLETE      | 65115775    |      | •                                                                                                                                                                               | • | • |   |   | • |   | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0856 | CABLE CLAMP                       | 65103377    |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0879 | BOILER THERMISTOR TEMP. SENSOR    | 60000454    |      |                                                                                                                                                                                 |   |   |   |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0880 | 3-WAY VALVE CABLE                 | 65115790    |      | •                                                                                                                                                                               | • | • | • |   |   |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
|      | 3-WAY VALVE CABLE                 | 65115937    |      |                                                                                                                                                                                 |   |   |   |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
|      | CABLE (IONIZATION ELECTRODE)      | 60001883    |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
|      | DISPLAY WIRING - 5 WIRES BLUES    | 60000746    |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
|      | EARTH WIRE                        | 65104286    |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
|      | FAN CABLE                         | 60001902    |      |                                                                                                                                                                                 | • | • | • | • |   |   | • | • | •  |    |    |    |    |    |    |    |    |      |    |
|      | FEEDER 240V                       | 60001619    |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
|      | NTC - PRES SWITCH CABLE           | 65115787    |      |                                                                                                                                                                                 | • | • | • | • |   |   | • | • | •  |    |    |    |    |    |    |    |    |      |    |
|      | NTC - PRES SWITCH CABLE           | 65115789    |      | •                                                                                                                                                                               |   |   |   |   | • | • |   |   |    |    |    |    |    |    |    |    |    |      |    |
|      | PUMP 2V CABLE 5M WILO             | 65104520    | WILO | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0881 | CONNECTOR 2P                      | 65111933    |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
|      | CONNECTOR 3P (x5)                 | 65111934-01 |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0900 | JIG PLATE & PIPE FITTING          |             |      |                                                                                                                                                                                 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |      |    |
| 0903 | HOT WATER CONNECTION              | 60000891    |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0904 | GAS SERVICE TAP                   | 60000898    |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0905 | COLD WATER TAP                    | 60000894    |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0906 | WATER FLOW & RETURN SERVI. TAP    | 60000885    |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0910 | WALL HOOK                         | 60000625    |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0917 | SHEET GASKET D: 24-17-1.5         | 60061855-19 |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |
| 0939 | WASHER D: 18.4-12.2-1.5           | 60061855-14 |      | •                                                                                                                                                                               | • | • | • |   | • | • | • | • | •  |    |    |    |    |    |    |    |    |      |    |

## LIST OF THE ABBREVIATIONS

|             |                                                |
|-------------|------------------------------------------------|
| HW .....    | : Hot water.                                   |
| CW .....    | : Cold water.                                  |
| C .....     | : Ceramic resistance (normal heating).         |
| Ca .....    | : Ceramic resistance (accelerated heating)     |
| TP .....    | : Immersion heater.                            |
| 1F .....    | : With fittings.                               |
| 2F .....    | : Without fittings.                            |
| 3F .....    | : With fittings and another outlet connection. |
| AMI .....   | : With mixing valve.                           |
| SMI .....   | : Without mixing valve.                        |
| PUISS ..... | : Power of th appliance.                       |
| PN .....    | : Appliance with normal pression.              |
| LP .....    | : Appliance with low pression.                 |
| PV .....    | : Appliance with variable power.               |
| PF .....    | : Appliance with fixed power.                  |

## IDENTIFICATION PLATE

### SERIAL NUMBER

|                                                                                          |                           |                                   |
|------------------------------------------------------------------------------------------|---------------------------|-----------------------------------|
| <b>10 Characters :</b>                                                                   | 04 05 125 011             |                                   |
|                                                                                          |                           | Sequential number                 |
|                                                                                          |                           | Manufacturing day                 |
|                                                                                          |                           | Year of manufacture               |
| <b>11 Characters :</b>                                                                   | 1 95 065004 - 31          |                                   |
| Month of manufacture :<br>from 1 to 9 → Jan. to Sep.,<br>O → Oct., N → Nov.,<br>D → Dec. |                           | Technical number of the appliance |
|                                                                                          |                           | Sequential number                 |
|                                                                                          |                           | Year of manufacture               |
| <b>19 Characters :</b>                                                                   | 08 05 0013199 900640031   |                                   |
| Year of manufacture                                                                      |                           | Product reference                 |
| Month of manufacture                                                                     |                           | Sequential number                 |
| <b>20 Characters :</b>                                                                   | 3675007 XX 2 07 070 00315 |                                   |
| Product reference                                                                        |                           | Sequential number                 |
| Millenium of manufacture                                                                 |                           | Manufacturing day                 |
|                                                                                          |                           | Year of manufacture               |
| <b>21 Characters :</b>                                                                   | 3675007 XX 07 070 0000315 |                                   |
| Product reference                                                                        |                           | Sequential number                 |
| Year of manufacture                                                                      |                           | Manufacturing day                 |