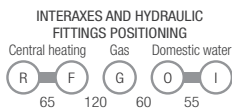




Combi and 'heating only' wall-hung boilers

CITY



- Single-circuit (R.S.I.) and double-circuit (C.S.I.) CITY wall-hung gas boiler with room-sealed combustion chamber and double-circuit (C.A.I.) CITY wall-hung gas boiler with open combustion chamber, designed for space heating and the supply of DHW for various purposes. These models are ideal for use in flat heating systems.
- Separate heat exchangers for heating and domestic hot water (for C.S.I. and C.A.I.).
- Control panel LCD display.
- Two holes for air duct connection in case of separate chimney and air intake (for R.S.I. and C.S.I.).
- Ability of receiving a lockout signal for remote transmission (using an optional accessory).
- Possibility of connecting a separate boiler - domestic hot water storage tank (for 24-28 R.S.I.).
- Built-in weather compensation function (when an outdoor temperature sensor is installed).
- Three-speed circulation pump.
- Built-in three-way valve for DHW (for CITY R.S.I.).
- Burner with continuous modulating power control.
- Built-in automatic refrigerant temperature control system.
- Built-in wiring and safety systems.
- Protection against freezing and locking of the pump and three-way valve.
- Priority to hot water.
- Capacity to operate with liquefied gas.
- Fault self-diagnosis system with information output on LCD display.
- Option to connect a remote control.

ROOM-SEALED*

CODE	MODEL	GAS	DIMENSIONS H x W x D (mm)	OUTPUT (kW)	DHW PRODUCTION (l/min. - Δt 25 °C)
INSTANTANEOUS COMBI BOILERS					
20087846	CITY 24 C.S.I.	NG	715 x 405 x 248	23.90	13.7
20087848	CITY 28 C.S.I.	NG	740 x 400 x 332	28.00	16.1
20049747 (*)	CITY 35 C.S.I.	NG	780 x 505 x 332	34.90	20.0
HEATING ONLY BOILERS					
20087845	CITY 24 C.A.I.	NG	715 x 405 x 248	24.10	-
20087847 (**)	CITY 28 C.A.I.	NG	740 x 400 x 332	29.00	-

(*) According to the European Directive ERP, the following products are not allowed to be placed on the European market by the manufacturer since 01/08/2015

(**) While stocks last

The "heating only" models is supplied with a three-ways valve. Filling tap not available.

Note: models available only for RUSSIA & CIS Countries.

CONVENTIONAL FLUE*

CODE	MODEL	GAS	DIMENSIONS H x W x D (mm)	OUTPUT (kW)	DHW PRODUCTION (l/min. - Δt 25 °C)
INSTANTANEOUS COMBI BOILERS					
20087845	CITY 24 C.A.I.	NG	740 x 400 x 332	24.10	13.8
20087847	CITY 28 C.A.I.	NG	740 x 450 x 332	29.00	16.6

(*) According to the European Directive ERP, the following products are not allowed to be placed on the European market by the manufacturer since 01/08/2015
Note: models available only for RUSSIA & CIS Countries.

ACCESSORIES

CODE	DESCRIPTION
COMFORT ACCESSORIES	
20059641	ALPHA DGT WIRELESS digital room thermostat
20059639	ALPHA DGT digital room thermostat
20101748	ALPHA 7D WIRELESS 7- day digital room thermostat
20063872	ALPHA 7D 7- day digital room thermostat
1220559	Outdoor probe with connector
HYDRAULIC ACCESSORIES	
1101989	Heating taps
1101999	Heating taps with filter
20008794	Hydraulic connections kit (for welding)
20008795	Hydraulic connections kit (with brass nipples)
20025113	Solar diverter mixing valve kit (including flexible stainless steel connection pipes)
1101979	High head pump (6 metres)
1220599	Socket probe for DHW tank - 3m wire (only R.S.I. models)
SPECIAL ACCESSORIES	
20012594	Lower cover
20012595	Upper cover
20164821	Frost protection resistances kit down to -10°C (C.S.I. models)**

(**) Together with the installation of the frost protection resistances kit (code 20164821), it is necessary to install the lower cover (code 20012594).