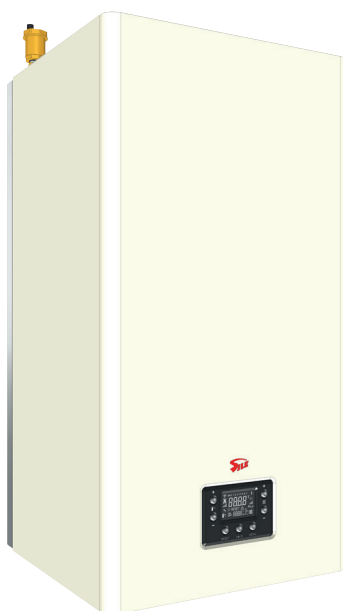


BOILERS AND HYBRID SOLUTIONS

HIGH CAPACITY CONDENSING ≥ 35 KW

CONDENSA CH

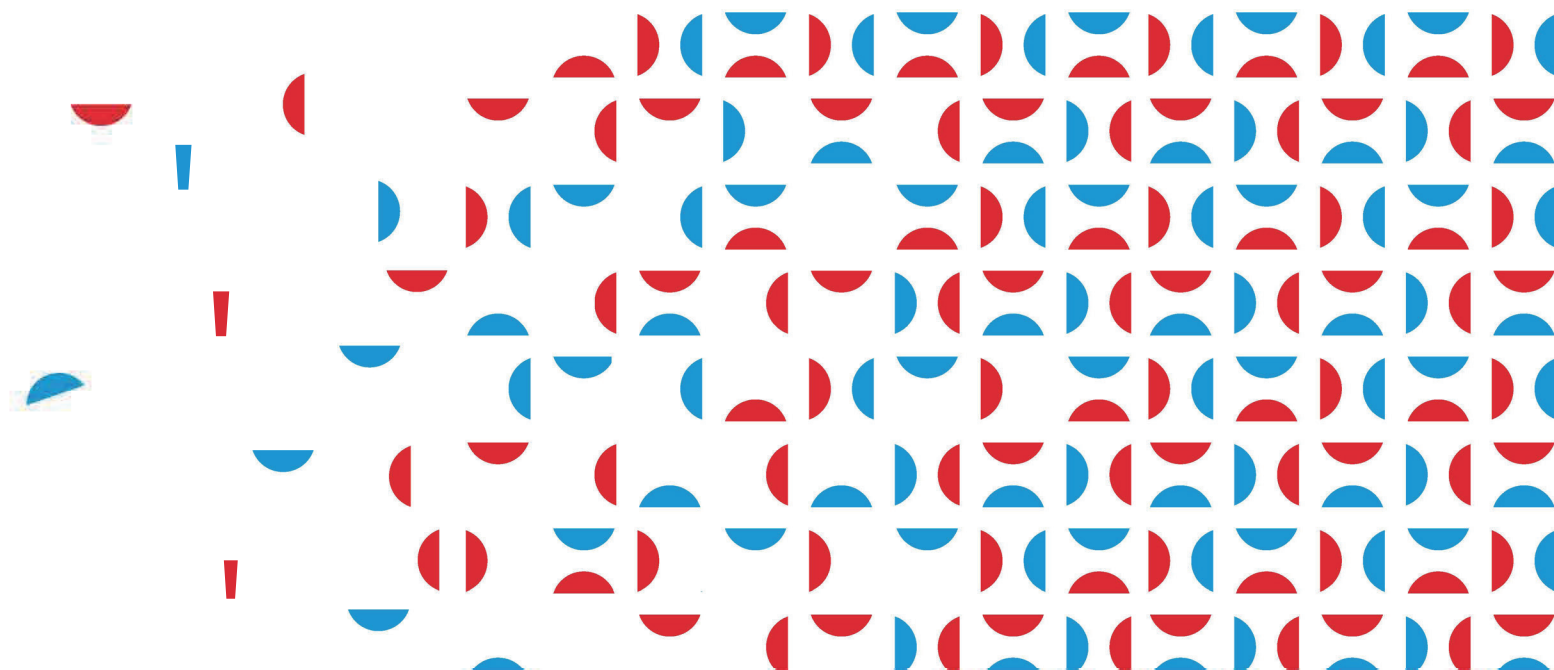


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High capacity condensing ≥ 35 kW

CONDENSA CH



Monobloc single wall-mounted generators for heating and set up for DHW production with remote water heater, for central heating plant or external installation, condensing and pre-mixed with constant and ultra-high efficiency, running on natural gas or LPG. Consisting of: stainless steel boiler body, sealed or open chamber. Electronic control: flame ionization and continuous modulation electronic ignition with micro-processor.

NB.: The water in the system must be treated according to UNI 8065.



Codes/Prices

Model	Code	Price
CH35 Methane	849010007X	
CH50 Methane	849010004X	
CH35 LPG	849010012X	
CH50 LPG	849010013X	

Technical features

Model	Max. output power 50/30°C	Set-up for DHW production	Circulator pump included	Electronic protection	Dimensions	Weight when empty	Energy class	
	kW				HxLxP mm	kg	heating (*)	DHW
CH35	37,50	•	•	IPX4D	760x400x380	40	A	-
CH50	51,80	•	•	IPX4D	760x400x380	40	A	-

Single installation in central heating plant.

The air extraction-fumes exhaust kit must be added to the price of the boilers (only use end sections and ducts guaranteed by the boiler manufacturer. See UNI 7129: 2015, 11071-2003 standards).

Fumes extraction - exhaust in P.P. (Polypropylene)

Model	Page ref.	Code	Price
CONDENSA 35 - 50 CH accessories for fumes exhaust flue Ø 80 (curves, extensions) for installation in central heating plant	33	-	
Flexible pipe KIT Ø 80 m 20 with pipe centring devices	36	00891180039	

Optional accessories

Model	Page ref.	Code	Price
MA1 KIT (not including hydraulic separator or plate exchanger). Connection to ONE boiler CONDENSA 35 - 50 CH. Excluding pre-assembly and insulation.	61	00891180218	
DN65 hydraulic separator	61	00891180330	
P7 exchanger with 50 plates and DN65 couplings	63	00891180607	
Remote control with room temperature adjustment	65	85077520056	
18-litre expansion vessel	-	85077154004	
External temperature probe	65	85077520502	
NC2 condensate neutraliser	-	85077261815	
Dirt separator filter Ø 1"1/4 (recommended for protecting the generator)	64	85077110137	
Three-way valve D. 1"1/4 for DHW for CONDENSA 35 - 50 CH	-	85077170118	
Servomotor for three-way valve D. 1"1/4	-	85077170117	
Container for outdoor installation of painted sheet metal	-	85077290081	