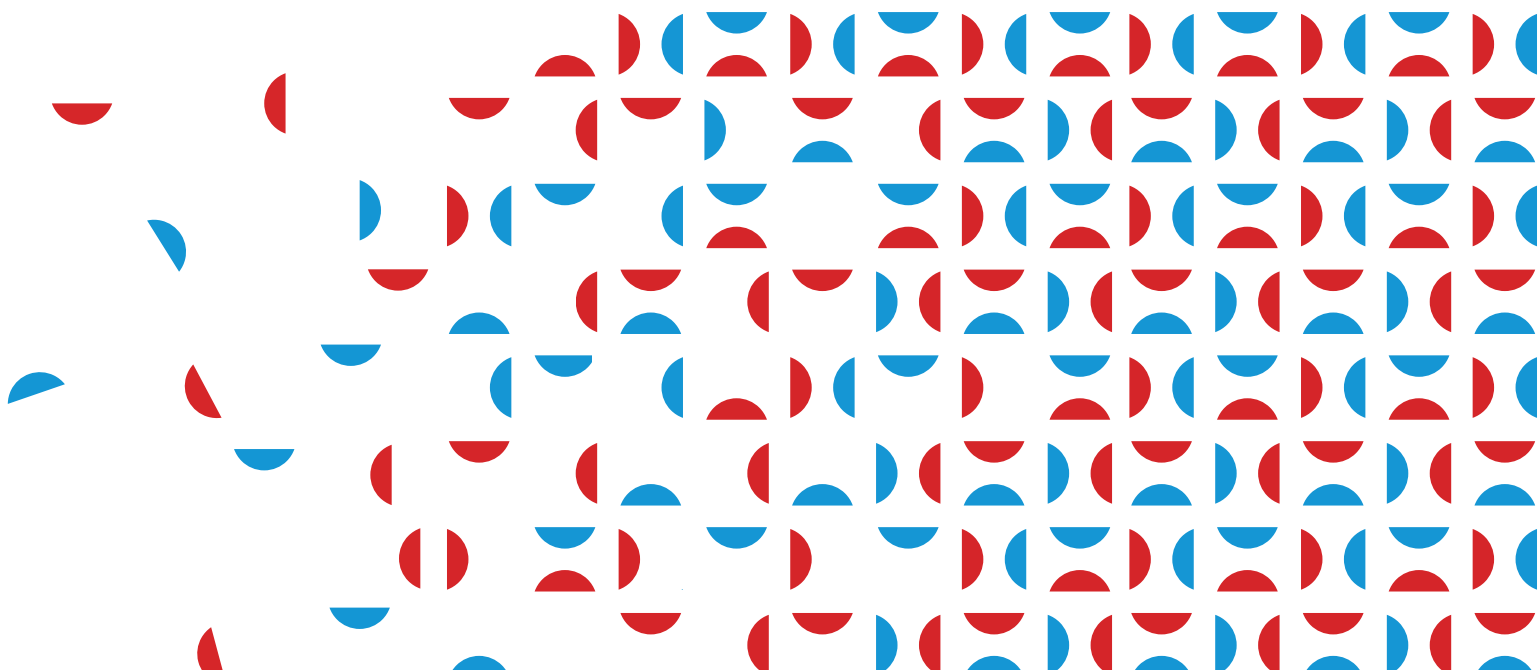


BOILERS

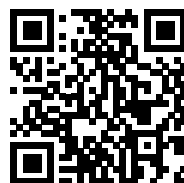
HYBRID SOLUTIONS

SILE IN WALL HYBRID



Residential hybrid solutions

SILE IN WALL HYBRID



PRICES

KIT
PRICESACCESSORIES
PRICES

System composition

The IN WALL system consists of the following indispensable elements:

1. Built-in cabinet dimensions 950x350x2200;
2. 150 litre technical tank kit for domestic hot water production with integrated t-quick module;
3. Hydraulic kit;
4. **FURIA** packaged heat pump in available capacities of 6-8-12 thermal kW;
5. Condensation boiler with instantaneous DHW production models
CONDENSATION MG 25-30-35.

Optional accessories

1. Zone kit for direct zone management;
2. Zone kit for managing a mixed zone;
3. Solar kit for managing a solar collector model RT;
4. Recirculation kit.



Technical specifications for Furia
6-8-12 kW heat pumps
see page 16

Codes/Prices

Model	Code	Price
Hydraulic kit	342030165X	3.169,00 €
Storage kit	329070724X	1.374,00 €
Built-in cabinet	329030846X	674,00 €

Codes/Prices CONDENZA MG

Model	Code	Price
MG 25 CNG/LPG	349010027X	1.613,00 €
MG 30 CNG/LPG	349010028X	1.807,00 €
MG 35 CNG/LPG	349010150X	2.091,00 €



Technical specifications for CONDENZA MG boilers

Model	Max useful power 50/30°C	Min useful power 50/30°C	Power useful DHW	Yield useful		Exchanger DHW instant	Production DHW	Dimensions	empty weight	Energy class		NOx class
	kW	kW	kW	80/60°C %	50/30°C %	stain. steel AISI 316	Δt 30°C L/min	HxWxD mm	kg	heating (*)	DHW	
MG 25	22,1	2,7	25,0	95,9	105,8	-	12,5	705 x 400 x 245	29	A	A	6
MG 30	26,5	2,7	30,0	96,3	106,2	-	15,2	705 x 400 x 245	29	A	A	6
MG 35	29,0	3,7	33,2	95,2	105,1	*	16,7	705x400x245	29	A	A	6

(*) Installation with remote control and outside temperature probe increases heating energy class from A to A+

Optional accessories

Description	Ref. p.	Code	Price
Outdoor temperature sensor for CONDENZA MG	25	85077520502	37,00 €
Remote control for room thermoregulation for CONDENZA MG	25	85077520089	212,00 €
Device for APP for CONDENZA MG	25	85077520090	298,00 €
Solar kit		342030166X	2.521,00 €
Direct zone kit		338110071X	435,00 €
Mixed zone kit		338110072X	641,00 €
Recirculation kit		342030167X	613,00 €

Residential hybrid solutions

SILE IN-WALL HYBRID

System Operation

Winter Mode

In winter, the heat pump works as the main source of heat and the boiler comes into operation if its performance is not sufficient to provide the required comfort.

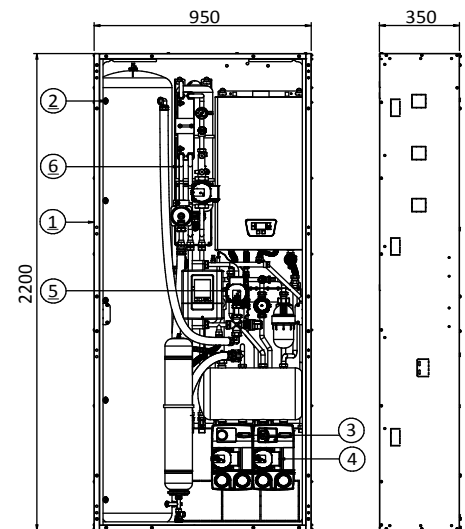
Summer Mode

In summer, the heat pump can work in cooling mode on both radiant floor panels and hydronic fan coil terminals if a zone valve is combined for these units.

Instant Hot Water Production Mode

The technical water storage tank for instantaneous DHW production is heated by means of a heat pump or solar thermal integration. Through an integrated T-QUICK module, instantaneous DHW is produced and if this is at a lower temperature than required, then the boiler will activate to act as a booster and bring the domestic hot water to the optimal set point.

1. Built-in cabinet Dimensions: 950x350x2200
2. 150L technical cylinder for instantaneous domestic hot water production with integrated T-Quick module
3. Zone kit to manage a zone
4. Zone kit to manage a mixed zone
5. Hydraulic kit for heating and air conditioning management
6. Solar thermal kit as optional integration

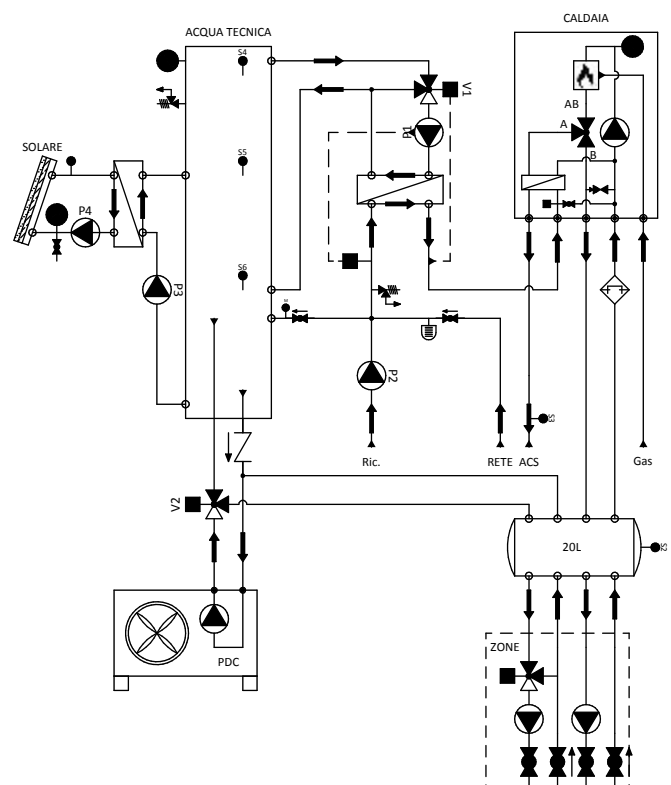


Step-by-step guide for constructing an estimate

1. Select accumulator kit - hydraulic kit codes
2. Add gas boiler model
3. Adding the built-in cabinet
4. Combine any heat pump from the FURIA 6-8-12 kW range
5. Add any accessories

Optional accessories

- Solar kit
- Direct zone kit
- Mixed zone kit
- Recirculation kit
- Remote control for room thermoregulation for CONDENZA MG
- External probe for CONDENZA MG
- Device for APP for CONDENZA MG



Wenkel S.r.l

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