

Cold Water Storage Tanks
MINI-HC Serie
(Hot & Cold wall-mounted)



fiorini

Cold Water Storage Tanks

MINI-HC Serie (Hot & Cold wall-mounted)

The MINI-HC series includes heat sink tanks for "Hot & Cold" plants suitable for use with heat pumps, perform hydraulic circuit breaker functions (making the flows of the two circuits independent) and the thermal fly-wheel (to minimize the heat pump starts). The MINI-HC has two additional connections dedicated to a supplementary source.

Material: carbon steel

External covering: painted galvanized metal sheet

Insulation

Capacity (l)	Type
40, 80	High density rigid polyurethane foam

Operational limits

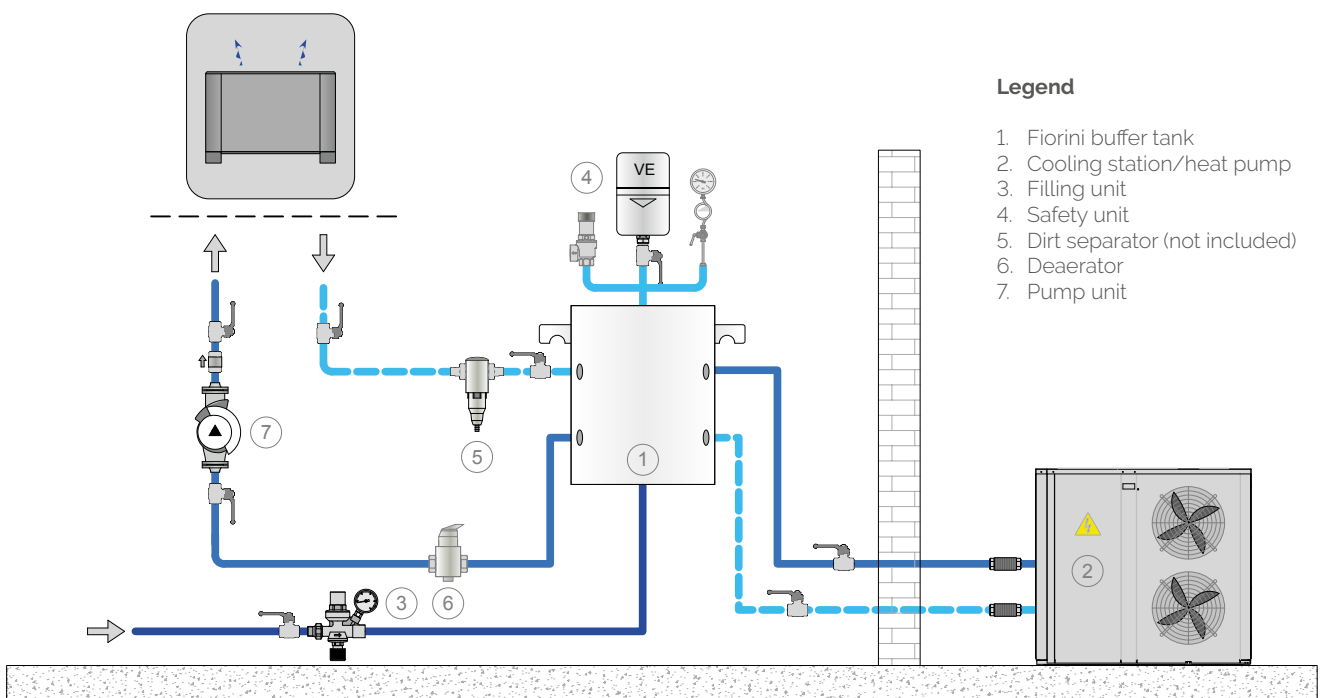
Min. temperature	Max. temperature	Max. pressure
-10 °C	90 °C	6 bar

Capacity l	MINI wall-mounted		Energy label	Vertical packaging	
	Code	Price		Dimensions cm	Weight kg
40	817010175X		B	50x50x50	25
80	817010176X		B	50x50x100	35

 **Standard Accessories:** see pag. 128 resistor see pag. 276



TESTED



Cold Water Storage Tanks: Dimensions

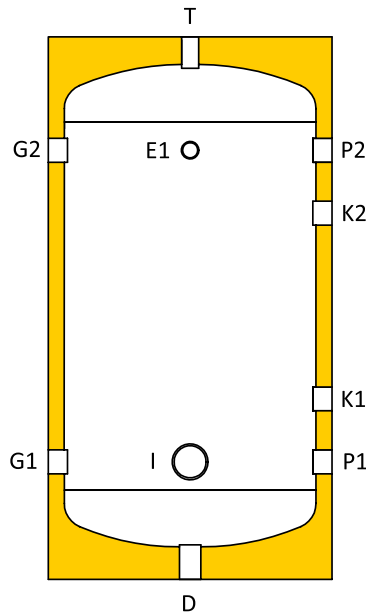
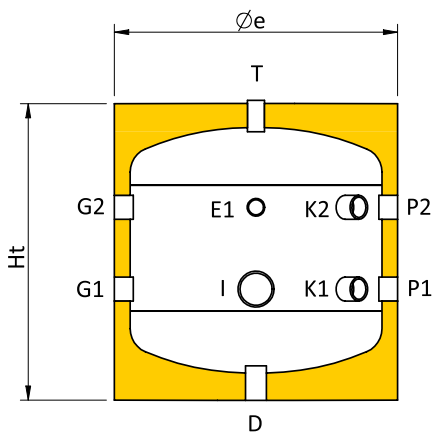
MINI-HC series

cap. = 40

cap. = 80

Couplings legend

D	Drain
E1	Probe / Thermometer
G1	From plant
G2	To plant
I	Electrical resistor
K1	Auxiliary
K2	Auxiliary
P1	To energy source
P2	From energy source
T	Vent



Couplings chart

Capacity l	D inch	E inch	G1 inch	G2 inch	I inch	K1 inch	K2 inch	P1 inch	P2 inch	T inch
40	3/4"	1/2"	1"	1"	1 1/2"	1"	1"	1"	1"	1/2"
80	3/4"	1/2"	1"	1"	1 1/2"	1"	1"	1"	1"	1/2"

Size chart

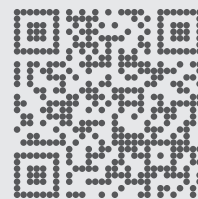
Capacity l	Øe mm	Ht mm	R* mm	E mm	G1 mm	G2 mm	I mm	K1 mm	K2 mm	P1 mm	P2 mm
40	460	477	663	307	177	307	177	177	307	177	307
80	460	862	978	682	187	682	187	287	582	187	682

R*: Reversal quota



Download additional content

 go.forinigroup.it/eng/content



fiorini

Fiorini Industries S.r.l.
Ph. +39 0543 723197 – Fax +39 0543 720413
Via Zampeschi 119 – 47122 Forlì (FC) – Italy
www.fiorini-industries.com