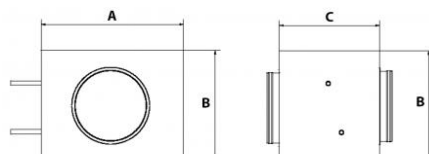


EVBH Water coils for residential series recuperators



Description

The pre / post water heating units consist of a galvanized sheet frame and a heat exchange or refrigerator battery made of copper tubes and aluminum fins. They are equipped with circular flanges that facilitate installation to the duct and threaded circular connections including valves for air venting and battery discharge.



Associated water coil for model:

Modello	EVBH 1	EVBH 2
EVHRP-SP	20H - 20V	30H-40H-50H-30V-40V-50V
EVHRP SMALL	10H/V - 15H/V	

Water battery technical data for heating or cooling

The units of pre / post heating water consist of galvanized sheet metal frame and a heat exchanger termicocomposta from copper pipes and aluminum fins. They are equipped with circular flanges that facilitate the installation of the pipe and threaded spigots include valves for air venting and draining the battery.

Modello		EVBH 1		EVBH 2	
		20 H / V	30 H / V	40 H / V	50 H / V
Modello compatibile unità					
Potenza termica nominale (1)	kW	0,88	1,86	2,27	2,66
Portata acqua nominale (1)	m ³ /h	0,08	0,16	0,2	0,23
Perdita di carico lato acqua (1)	Kpa	3,9	4	6,1	7,4
Temperatura di mandata (1)	°C	34,5	35,8	34,8	33,2
Potenza frigorifera sensibile (2)	kW	0,52	1,01	1,1	2,4
Potenza frigorifera latente (2)	kW	0,4	0,62	0,85	1,46
Portata acqua nominale (2)	m ³ /h	0,16	0,28	0,33	0,41
Perdita di carico lato acqua (2)	Kpa	15,1	16,3	16,3	25
Temperatura di mandata (2)	°C	15,4	15,7	16,4	17,5
Perdita di carico lato aria	Pa	8	10	12	33
Altezza (B)	mm	150	250	250	250
Larghezza (A)	mm	300	300	300	300
Profondità (C)	mm	250	250	250	250
Diametro imbocchi	Ø	125	160	160	160
Attacchi acqua	Ø	1/2"	1/2"	1/2"	1/2"

Price list:

modello	Euro
EVBH 1	∨
EVBH 2	∨