



Hayward Inverter Powerline

Power supply	220V-240V ~ /1ph/50Hz					
Refrigerant fluid	/	R32				
Global warming potential	/	675				
Mass of refrigerant	kg	0,35	0,43	0,45	0,65	0,67
Mass in TeqCO ₂	/	0,24	0,29	0,30	0,44	0,45
Range of heating power (1) Air 27 °C - RH 78% - Water 26 °C	kW	1,62 - 6,72	2,70 - 8,15	2,36 - 11,45	3,70 - 15,64	2,73 - 17,87
Electrical power input (1)	kW	0,15 - 1,05	0,21 - 1,11	0,17 - 1,80	0,30 - 2,82	0,22 - 3,33
Input current (1)	A	1,02 - 4,88	1,54 - 5,00	1,19 - 7,85	1,49 - 12,28	1,44 - 14,62
COP (1)	/	11,03 - 6,41	12,78 - 7,33	13,88 - 6,35	12,27 - 5,55	12,50 - 5,33
Heating power range (2) Air 15 °C - RH 71% - Water 26 °C	kW	1,53 - 5,38	1,75 - 5,83	1,56 - 8,00	2,96 - 12,18	2,60 - 13,77
Electrical power input (2)	kW	0,27 - 1,09	0,28 - 1,33	0,28 - 1,74	0,44 - 2,65	0,41 - 3,16
COP (2)	/	5,67 - 4,96	6,29 - 4,38	5,60 - 4,80	6,78 - 4,60	6,28 - 4,36
Nominal flow rate	m ³ /h	2,80	3,50	5,00	6,50	7,40
Hydraulic head loss	kPa	2,3	2,9	4	6,7	9
Hydraulic connection supplied	mm	50	50	50	50	50
Sound pressure level @1m	dB(A)	49,8	50,2	53,9	50,8	54
Sound pressure level @10m	dB(A)	32,4	32,8	34,2	33,8	37,25
Type of fan	Axial DC Inverter					
Number of fans	1					
Type of compressor	Panasonic Twin Rotary DC Inverter		Highly Twin Rotary DC Inverter			
Reversible heat pump	Yes					
Defrost mode	Reverse cycle					
Silent mode	Yes					
Winter cover	Yes					
Heating priority function	Yes					
Anti-vibration pads	Supplied					
User control box	7 segments 3 buttons user interface					
Net dimensions of entire unit	mm	1000 / 418 / 605		1047/453/768	1160/490/862	
Net weight / total weight	kg	43	47	51	66	74
Recommended pool volume*	m ³	<23	<30	<45	<55	<70
Warranty	2 years					
EAN		3660149610231	3660149610248	3660149610316	3660149610323	3660149610675