

	MODEL				
		Heat Booster 7kW	Heat Booster 9kW	Heat Booster 14kW	Heat Booster 16kW
Heating capacity A28/W28 (max.-min.)	kW	7-2.2	9-2.3	14-3.2	16-3.8
Heating capacity A15/W26 (max.-min.)	kW	4.7-2.5	6.6-1.9	9.5-2.2	11.2-3
Power input (max.-min.)	kW	1.02-0.35	1.43-0.27	2.07-0.31	2.43-0.42
Swimming pool volume* (with pool cover)	m ³	10-25	12-33	18-66	25-85
Rated current	A	5,5	6,9	10,0	11,8
Minimum fuse	A	9	10	15	16
C.O.P. at A28/W28		13-5.6	13-5.8	13-6.2	13-6
C.O.P. at A15/W26		7.1-4.6	7.1-4.6	7.2-4.6	7.2-4.6
Power supply	V/Ph/Hz	220~240V/ 50Hz/1PH			
Heat exchanger		Twist-titanium tube in PVC			
Compressor brand		Mitsubishi			
Refrigerant		R32			
Fan quantity		1			
Fan direction		Horizontal			
Fan speed	RPM	500-850		550-850	
Power input of Fan	W	6-35		22-82	32-110
Noise level(1m)	dB(A)	40-51	40-52	40-54	41-54
Noise level(10m)	dB(A)	≤ 41	≤ 42	≤ 43	≤ 43
Water connection	mm	50			
Nominal flow rate	m ³ /h	2,5	2,8	4,0	4,6
R32 Volume	kg	0,50	0,65	1,00	1,10
CO2 equivalent	Ton	0,34	0,44	0,68	0,74
Net dimension	mm	1008*380*577		1050*440*709	

*provided it is correctly insulated, calculation model : min vol 4x heating capacity (A15/W25)
max vol 7x heating capacity (A15/W25)