

Jednostki Aquarea HT Generacji G typu monoblok, jednofazowe. Grzewcze • Czynniki R407C		Jednofazowe	
		9 kW	12 kW
Outdoor unit		WH-MHF09G3E5	WH-MHF12G6E5
Heating capacity (A +7°C, W 35°C)	kW	9,00	12,00
COP (A +7°C, W 35°C)		4,64	4,46
Heating capacity (A +7°C, W 55°C)	kW	9,00	12,00
COP (A +7°C, W 55°C)		2,48	2,41
Heating capacity (A +2°C, W 35°C)	kW	9,00	12,00
COP (A +2°C, W 35°C)		3,45	3,26
Heating capacity (A +2°C, W 55°C)	kW	9,00	10,30
COP (A +2°C, W 55°C)		2,06	2,01
Heating capacity (A -7°C, W 35°C)	kW	9,00	12,00
COP (A -7°C, W 35°C)		2,74	2,52
Heating capacity (A -7°C, W 55°C)	kW	9,00	9,60
COP (A -7°C, W 55°C)		1,79	1,77
Heating average climate. Seasonal energy efficiency (W 35°C / W 55°C)	s %	153 / 125	150 / 125
Heating average climate. Seasonal energy efficiency (W 35°C / W 55°C)	SCOP	3,90 / 3,20	3,83 / 3,20
Heating average climate. Energy class (W 35°C / W 55°C) (1)	A+++ to D	A++ / A++	A++ / A++
Heating warm climate. Seasonal energy efficiency (W 35°C / W 55°C)	s %	191 / 156	188 / 156
Heating warm climate. Seasonal energy efficiency (W 35°C / W 55°C)	SCOP	4,85 / 3,98	4,78 / 3,98
Heating warm climate. Energy class (W 35°C / W 55°C) (1)	A+++ to D	A+++ / A+++	A+++ / A+++
Heating cold climate. Seasonal energy efficiency (W 35°C / W 55°C)	s %	137 / 116	134 / 113
Heating cold climate. Seasonal energy efficiency (W 35°C / W 55°C)	SCOP	3,50 / 2,98	3,43 / 2,90
Heating cold climate. Energy class (W 35°C / W 55°C) (1)	A+++ to D	A+ / A+	A+ / A+
Outdoor sound power full load (Heat)	dB(A)	68	69
Outdoor dimension (Height)	mm	1410	1410
Outdoor dimension (Width)	mm	1283	1283
Outdoor dimension (Depth)	mm	320	320
Outdoor net weight	kg	151	151
Refrigerant (R32) / CO2 Eq. (2)	kg / T	1,92 / 3,406	1,92 / 3,406
Refrigerant (R407C) / CO2 Eq. (2)	kg / T	1,92 / 3,406	1,92 / 3,406
Water pipe connector	Inch	R 1½	R 1½
Pump (Number of speeds)		7	7
Heating water flow (T=5 K. 35°C)	L/min	25,80	34,40
Capacity of integrated electric heater	kW	3,00	6,00
Input power (Heat)	kW	1,94	2,69
Running and starting current (Heat)	A	9,3	12,8
Current 1	A	28,5	29
Current 2	A	13	26
Indoor recommended fuse	A	30 / 30	30 / 30
Recommended cable size, supply 1	mm²	3 x 4,0 or 6,0	3 x 4,0 or 6,0
Recommended cable size, supply 2	mm²	3 x 4,0	3 x 4,0
Operation range - outdoor temperature (Heat)	°C	-20 ~ +35	-20 ~ +35
Water outlet (Heat)	°C	25 ~ 65	25 ~ 65

(1) Poziom mocy akustycznej zgodnie z 8112013, 81312013 i EN12102-1:2017 w temp. +7°C.

(2) Modele WH-MHF s hermetycznie zamkni te.

Wska niki EER i COP obliczone zgodnie z norm EN 14511.