

WH-WXG12ME8 + WH-ADC0316M9E82



Combination table				Outdoor unit					
Indoor unit: Hydraulic All in One				Heating capacity					
				1p			3p		
				5.0 kW	12.0 kW		5.0 kW	12.0 kW	15.0 kW
Startup heater capacity	12100 tank capacity	Electrical Anode		WH-WXG09ME5	WH-WXG12ME5		WH-WXG09ME8	WH-WXG12ME8	WH-WXG15ME8
3 kW	185 L	—	WH-ADC0916ME52	✓	✓	—	—	—	—
1p	3 kW	185 L	✓	WH-ADC0916ME5AN2	✓	✓	—	—	—
	6 kW	185 L	—	WH-ADC0916ME52	✓	✓	—	—	—
	9 kW	185 L	—	WH-ADC0916ME52	✓	✓	✓	✓	✓
3p	9 kW	185 L	—	WH-ADC0316ME82	✓	✓	✓	✓	✓
	9 kW	185 L	✓	WH-ADC0316ME8AN2	✓	✓	✓	✓	✓

T-CAP All in One M Serie 1 Phase - 3 Phase - R290

		12 kW
Außengerät		WH-WXG12ME8
Heizleistung (A +7°C, W 35°C)	kW	12,00
COP (A +7°C, W 35°C)		5,06
Heating capacity (A +7°C, W 55°C)	kW	12,00
COP (A +7°C, W 55°C)		3,23
Heating capacity (A +2°C, W 35°C)	kW	12,00
COP (A +2°C, W 35°C)		3,54
Heating capacity (A +2°C, W 55°C)	kW	12,00
COP (A +2°C, W 55°C)		2,42
Heating capacity (A -7°C, W 35°C)	kW	12,00
COP (A -7°C, W 35°C)		3,00
Heating capacity (A -7°C, W 55°C)	kW	12,00
COP (A -7°C, W 55°C)		2,17
Cooling capacity (A 35°C, W 7°C)	kW	9,00
EER (A 35°C, W 7°C)		3,61
Cooling capacity (A 35°C, W 18°C)	kW	12,00
EER (A 35°C, W 18°C)		5,26
Heating average climate. Seasonal energy efficiency (W 35°C / W 55°C)	SCOP	5,00 / 3,46
Heating average climate. Seasonal energy efficiency (W 35°C / W 55°C)	ηs %	197 / 135
Heating average climate. Energy class (W 35°C / W 55°C) (1)	A+++ to D	A+++ / A++
Heating warm climate. Seasonal energy efficiency (W 35°C / W 55°C)	SCOP	6,47 / 4,34
Heating warm climate. Seasonal energy efficiency (W 35°C / W 55°C)	ηs %	256 / 171
Heating warm climate. Energy class (W 35°C / W 55°C) (1)	A+++ to D	A+++ / A+++

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12 kW

Heating cold climate. Seasonal energy efficiency (W 35°C / W 55°C)	SCOP	4,31 / 3,26
Heating cold climate. Seasonal energy efficiency (W 35°C / W 55°C)	ηs %	169/127
Heating cold climate. Energy class (W 35°C / W 55°C) (1)	A+++ to D	A++ / A++
Abmessung (H)	mm	1.520
Outdoor dimension (Width)	mm	1.200
Outdoor dimension (Depth)	mm	430
Nettogewicht	kg	161
A class pump (Number of speeds)		Variable Geschwindigkeit
A class pump (Input power Min)	W	30
A class pump (Input power Max)	W	175
Heating water flow (ΔT=5 K. 35°C)	L/min	34,4
Operation range - outdoor temperature (Heat)	°C	-28 ~ +35
Operation range - outdoor temperature (Cool)	°C	+10 bis +43
Water outlet (Heat)	°C	25 bis 75
Water outlet (Cool)	°C	5 bis 20
Abmessung (H)	mm	1.642
Abmessung (B)	mm	599
Abmessung (T)	mm	602
Nettogewicht	kg	89
Water volume	L	185
Maximum water temperature	°C	65
Material inside tank		Rostfreier Stahl
Höhenunterschied IG/AG	m	30
Tapping profile according EN16147		L
DHW tank ERP average climate η	ηwh %	123

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		12 kW
DHW tank ERP warm climate η	η_{wh} %	132
DHW tank ERP cold climate η	η_{wh} %	88