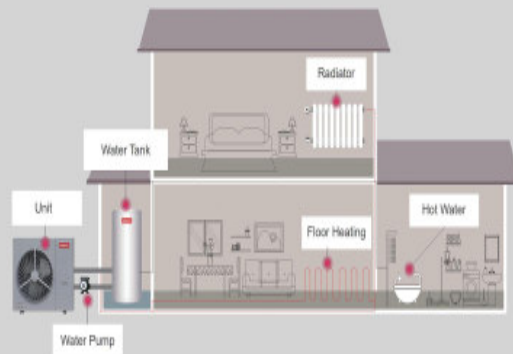


Energiesysteme GmbH



WiFi

A+++



Model		ASH-35CHW/MR	
Power Supply	V/Hz	230V/30~90Hz	
ErP Level / SCOP	35°	A+++ / 4,51	
ErP Level / SCOP	55°	A++ / 3,5 ≥50% mehr Energiebedarf (Radiator - Heizkörper)	
(1) Heating Conditions: Ambient Air temp: 7°C, Water inlet 30°C, Water outlet 35°C;			
Heating (1)	Rated Heating Capacity	kW	10
	Rated Input Power	kW	2,47
	COP		4,05
(2) Heating Conditions: Ambient Air temp: 7°C, Water inlet 50°C, Water outlet 55°C;			
Heating (2)	Rated Heating Capacity	kW	8,8
	Rated Input Power	kW	3,22
	COP		2,73
(3) Heating Conditions: Ambient Air temp: 2°C, Water inlet 30°C, Water outlet 35°C;			
Heating (3)	Rated Heating Capacity	kW	8,6
	Rated Input Power	kW	2,38
	COP		3,62
(4) Heating Conditions: Ambient Air temp: 2°C, Water inlet 50°C, Water outlet 55°C;			
Heating (4)	Rated Heating Capacity	kW	8,5
	Rated Input Power	kW	3,66
	COP		2,32
(5) Heating Conditions: Ambient Air temp: -7°C, Water inlet 30°C, Water outlet 35°C;			
Heating (5)	Rated Heating Capacity	kW	8,3
	Rated Input Power	kW	3,55
	COP		2,34
(6) Heating Conditions: Ambient Air temp: -7°C, Water inlet 50°C, Water outlet 55°C;			
Heating (6)	Rated Heating Capacity	kW	7,6
	Rated Input Power	kW	3,52
	COP		2,16
(7) Heating Conditions: Ambient Air temp: -12°C, Water inlet 36°C, Water outlet 41°C;			
Heating (7)	Rated Heating Capacity	kW	6,8
	Rated Input Power	kW	2,85
	COP	w/w	2,39
(8) Heating Conditions: Ambient Air temp: -20°C, Water inlet 36°C, Water outlet 41°C;			
Heating (8)	Rated Heating Capacity	kW	5,5
	Rated Input Power	kW	2,78
	COP	w/w	1,98
Cooling Conditions: Ambient Air temp: 35°C, Water inlet 12°C, Water outlet 7°C;			
Cooling	Rated Cooling Capacity	kW	8
	Rated Input Power	kW	3,04
	EER	w/w	2,63
Refrigerant	Type	R410A	
Heating & Hot Water Temp	°C	30°C~60°C	
Cooling Water Temp	°C	7°C~30°C	
Outdoor Temperature limit	°C	-35°C~50°C	
Noise Level	dB(A)	53	
Net Weight/Gross Weight	kg	75/85	
Net Dimension (L*W*H)	mm	1000x410x860	
Packing Dimension (L*W*H)	mm	1150*500*990	