

Model		ALW/S 9N3W	ALW/S 15N3W
Delivered/supplied power at A2/W35	KW	8.85/2.11	14.75/3.50
Delivered/supplied power at A2/W50	KW	8.75/2.77	14.6/4.55
Delivered/supplied power at A7/W35	KW	9.75/2.17	15.95/3.55
Delivered/supplied power at A7/W50	KW	10.20/2.82	16.10/4.65
Delivered/supplied power at A10/W35	KW	9.52/2.21	17.1/3.63
Delivered/supplied power at A-7/W35	KW	5.33/2.05	9.60/3.50
Auxiliary heater	KW	3/6/9	
Starting current	A	26	32
Max operating current, compressor	A	7.8	11.2
Power supply		3N~400V50Hz	
Refrigerant/Quantity		R407C/6.5kg	R407C/9.0kg
Defrosting system		Hot gas defrosting	
Max discharge pressure	MPa	3.0	3.0
Mini suction pressure	MPa	0.15	0.15
Compressor		Scroll compressor	Scroll compressor
Heating			
Heating medium flow(nominal)	l/s	0.45	0.7
Rated pump input	KW	0.17	0.17
Available external pressure	KPa	50	50
Heat exchanger		Stainless steel brazed plate heat exchanger	
Max pressure heating side	MPa	0.3	0.3
Connection of heating medium	Cu	28	28
Max heating medium temperature	°C	55~60	55~60
Hot water			
Connection of hot water		3/4 _i ±NPT(Stainless steel)	
Max hot water temperature	°C	55	55
Volume of hot water speicher	L	180	180
Max pressure water speicher	MPa	0.9	0.9
Lowest operation point	°C	-25/50	-25/50
Outdoor air/heating medium out		(-7/55)	(-7/55)
Highest operation point	°C	35/55	35/55
Outdoor air/heating medium out			
Noise(Indoor unit)	dB(A)	42~47	42~47
Enclosure class		IPX1	
Dimension outdoor unit	Length	Mm	1270
	Width	Mm	750
	Height	Mm	1100
Weight outdoor unit		Kg	120
Dimension indoor unit	Length	Mm	640
	Width	Mm	740
	Height	Mm	1270
Weight indoor unit		Kg	220
			250

In accordance with EN14511.

Max water temperature can reach 70°C by auxiliary heater.