



Wineblock LMSWHD

LMSWHD-AV3018 /
LMSWHD-AV3118



Reciprocating
compressor

Monoblock system suitable for through-wall
installation

- › Electronic controller
- › Accurate humidity and temperature control

- › Integrated humidifier available depending on
model

LMSWHD-AV3018 / LMSWHD-AV3118



High Temperature Refrigeration				LMSWHD	030AV3018	050AV3018	060AV3018	075AV3018
Refrigerating capacity	High	R-134a	Nom	kW	0.60	1.00	1.40	2.00
Heating capacity	R-134a	Nom		kW	0.70	1.05	1.40	1.75
Power input	Max.			W	1,210	1,690	2,310	2,780
Range RH%				%	60-80			
Dimensions	Unit	HeightxWidthxDepth		mm	735x400x435			735x620x435
	Packed unit	HeightxWidthxDepth		mm	955x495x435			955x495x655
Weight	Unit			kg	49	52	77	79
	Packed unit			kg	59	62	89	91
Compressor	Type	Hermetic Reciprocating						
	Piston displacement			m ³ /h	1.4	2.3	3.8	5.7
Condenser	Air flow			m ³ /h	600		1,200	
Defrost					Air			
Evaporator	Air flow			m ³ /h	600		1,200	
Operation range	Cold room	Min.~Max.		°C	10~20			
	Ambient	Min.~Max.		°C	10~40			
Refrigerant	Type/GWP	R-134a/1,430						
	Charge			kg/TCO ₂ Eq	0.43/0.61	0.38/0.54	0.45/0.64	0.60/0.86
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/230			

High Temperature Refrigeration				LMSWHD	030AV3118	050AV3118	060AV3118	075AV3118
Refrigerating capacity	High	R-134a	Nom	kW	0.60	1.00	1.40	2.00
Heating capacity	R-134a	Nom		kW	0.70	1.05	1.40	1.75
Power input	Max.			W	1,210	1,690	2,310	2,780
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Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/230			

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