

SEPR-Report EN 13215:2016 E

Model: MC-K9-ZB19KE-PFJ

Refrigerant: R134a Dew Point

S.I.

Item	Symbol	Value (MT)	Unit
Evaporating Temperature	t	-10	°C
Parameters at full load and ambient temperature 32 °C, Subcooling 0.0 K			
Rated Cooling Capacity	Q _A	2.56	kW
Rated Power Input	P _A	1.29	kW
Rated COP	COP _A	1.98	
Parameters at full load and ambient temperature 25 °C, Subcooling 0.0 K			
Cooling Capacity	Q ₂	2.77	kW
Power Input	P ₂	1.14	kW
COP	COP ₂	2.42	
Parameters at full load and ambient temperature 43 °C, Subcooling 0.0 K			
Cooling Capacity	Q ₃	2.23	kW
Power Input	P ₃	1.55	kW
COP	COP ₃	1.44	
Other Items			
Capacity Control		Fixed	
Unit suction line temperature	t11	20.00	°C
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