SEPR-Report EN 13215:2016 E

Model: MC-K9-ZB19KE-PFJ Refrigerant: R450A Arith. Mean Temp. 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	2.37	kW
Rated Power Input	P_A	1.10	kW
Rated COP	COP_A	2.16	
Parameters at full load and ambient temperature 25 °C, Subcooling 0.0 K			
Cooling Capacity	Q_2	2.57	kW
Power Input	P_2	0.98	kW
COP	COP_2	2.63	
Parameters at full load and ambient temperature 43 °C, Subcooling 0.0 K			
Cooling Capacity	Q_3	2.05	kW
Power Input	P_3	1.34	kW
COP	COP_3	1.53	
Other Items			
Capacity Control		Fixed	
Unit suction line temperature	t11	20.00	°C

Contact Details	Emerson Commercial & Residential Solutions - European Headquarters - Pascalstrasse 65 - 52076 Aachen, Germany Phone: +49 (0) 2408 929 0 - Fax: +49 (0) 2408 929 570 - Internet: climate.emerson.com/en-gb