

SEPR-Report EN 13215:2016 E

Model: ZXDE-040E-TFD

Refrigerant: R513A 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	4.78	kW
Rated Power Input	P _A	1.71	kW
Rated COP	COP _A	2.80	
Parameters at full load and ambient temperature 25 °C, Subcooling 0.0 K			
Cooling Capacity	Q ₂	5.17	kW
Power Input	P ₂	1.53	kW
COP	COP ₂	3.39	
Parameters at full load and ambient temperature 43 °C, Subcooling 0.0 K			
Cooling Capacity	Q ₃	4.10	kW
Power Input	P ₃	2.08	kW
COP	COP ₃	1.97	
Other Items			
Capacity Control		Stepless	
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		