

PRODUCT NAME EWAQ-E-XL

					EWAQ180E-XL
Cooling capacity	Nom.		kW		177.6
Capacity control	Method				Staged
	Minimum capacity		%		43
Power input	Cooling	Nom.	kW		58.01
EER					3.062
ESEER					4.02
Dimensions	Unit	Depth	mm		4,413
		Height	mm		2,271
		Width	mm		1,224
Weight	Operation weight		kg		1,889
	Unit		kg		1,876
Water heat exchanger	Type				Plate heat exchanger
	Water volume		l		12
Air heat exchanger	Type				High efficiency fin and tube type
Fan	Air flow rate	Nom.	l/s		21,845
	Speed		rpm		900
Compressor	Quantity				2
	Type				Driven vapour compression
Sound power level	Cooling	Nom.	dBA		91
Sound pressure level	Cooling	Nom.	dBA		73
Refrigerant	Type				R-410A
	GWP				2,088
	Circuits	Quantity			1
	Charge		kg		28
Charge	Per circuit		TCO2Eq		58.5
Power supply	Phase				3~
	Frequency		Hz		50
	Voltage		V		400
Compressor	Starting method				Direct on line