



CLASS ECOPRIME 200

Model			ECOPRIME LINE 200
Water tank capacity	L		200
Max. Max. Water Outlet	°C		70
Ambient temperature	Heat pump	°C	-5-43
	Electric heating		-20-60
Domestic hot water	Heating capacity	kW	1.5
	Hot water production	L/h	32
	Nominal power input (max.)	kW	0.353 (0.7-1.5)
	Nominal current input (max.)	A	2.8+6.5
Energy efficiency	COP	W/W	4.25
	COP (DHW) EN16147 20-15°C	-	4.026
	ErP	%	A++
Power supply	Voltage/Frequency	V/Ph/Hz	220-240V~/50Hz
	Max. input power	kW	2.05
Components	Compressor	-	Highly Electrical
	Gas control	-	Electronic expansion valve
	Evaporator	-	Microchannel heat exchanger
	Fan motor	-	Tube heat exchanger
	Defrost	-	Automatic defrost with 2-way valve
Pressure	Maximum permissible pressure	MPa	1.0
	Nominal operating pressure	MPa	0.8
	Operating pressure (Low)	MPa	3.2
	Operating pressure (High)	MPa	0.02
Air flow rate	m³/h		290
IP class	-		IPX1
Water tank type	-		Duplex stainless steel
Noise level at 1 m	dB(A)		51
Cooling	Gas/Load/PRG	-/kg/-	R290/0.15/3
	Liquid refrigerant connection	-	G3/4
Dimensions and connections	Power cord	mm²	3G1.5
	Net weight	kg	80
	WxDxH	mm	600x600x1717

