



CLASS ECOPRIME 100

Model		YT-100GV2	
Water tank capacity	L	100	
Max. Max. Water Outlet	°C	75	
Ambient temperature	°C	-7-43	
Domestic hot water	Heating capacity	kW	0.95
	Hot water production	L/h	20
	Nominal power input (max.)	kW	0,2 2(2,3)
	Nominal current inputé (max.)	A	0.98 (10,2)
Energy efficiency	COP	W/W	4.32
	COP (DHW) EN16147 20-15°C	-	2.787
	ErP	%	A++
Power supply	Voltage/Frequency	V/Ph/Hz	220-240V~/50Hz
	Max. input power	kW	2.8
Components	Compressor	-	Highly Electrical
	Gas control	-	Electronic expansion valve
	Evaporator	-	Tube heat exchanger
	Fan motor	-	Nanyang Electric
	Maximum allowable pressure	MPa	3
Pressures	Nominal operating pressure	MPa	0.8
	Operating pressure (Low)	MPa	0.8
	Operating pressure (High)	MPa	3
	Air flow rate	m ³ /h	290
IP class	-	IPX1	
Water tank type	-	Enamel	
Noise level at 1 m	dB(A)	48	
Cooling	Gas/Load/PRG	-/kg/-	R290/0.15/3
	Liquid refrigerant connection	-	DN15
Dimensions et connexions	Power cord	mm ²	3G1.5
	Net weight	kg	56
	WxDxH	mm	φ468x1442

