

Technical Information

Model	Description	A Diameter (mm)	B Hot Outlet (mm)	C Cold Inlet (mm)	D Height (mm)	Empty Weight (Kgs)	Sizing Guide
EHPG265VMT	Enviroflo 265L Heat Pump	640	1210	112	1933	118	 Up to 5 People 2 Bathrooms 4 Bedrooms

Technical Information		EHPG265VMT
Net Weight/Filled Weight (kg)		118/383
Tank Volume (L)		265
Sound Level		46 dB(A)
Ambient Temperature Limits (for heat pump operation - element will operate beyond these limits) (°C)		-7°C to 45°C
Ingress Protection		IP24
Storage Cylinder - Hot Outlet and Cold Inlet Connections		ISO 71¼" RP
Storage Cylinder - PTR valve connection		ISO 71½" RP
Pressure and Temperature Relief (PTR) supplied valve settings/ ratings		1000 kPa / 10kW
ECV Fitted	Fit PLV if mains pressure exceeds	680 kPa
	Recommended PLV pressure rating	500 kPa
ECV Not Fitted	Fit PLV if mains pressure exceeds	800 kPa
	Recommended PLV pressure rating	500 kPa
Refrigerant Type / Mass		R290/395g
Rated Input Electric Element (Factory Wired)		2.4kW
Rated Input Refrigeration Module (Factory Wired)		1.1kW
Total Rated Input (To be wired by installer)		3.3kW
Maximum Energy Output (Use to size PTR)		7.0kW
Power Supply		220-240V AC/50 Hz
Rated Current		13.5 Amps (15 Amp plug fitted)
Refrigerant Circuit Maximum Pressure		3091 kPa
Coefficient Of Performance (COP) (32.6°C ambient 21.1°C cold water inlet)		8.5
Heat Output		4.0 kW
Package Size		725x725x1980

Note: Enviroflo 265L Heat Pump is supplied with a 15 amp plug, or can be hard wired.

