

Ecogenica® R-Series

Specifications



NAME	R 215	R 260	R 290	R 330
Model	EG-215FR	EG-260FR	EG-290FR	EG-330FR
Design	Split System	All-in-one	Split System	Split System
Literage	215 L	260 L	290 L	330 L
Work Type	Residential	Residential	Residential	Residential
Heating Capacity (Watts)	3150	3750	3750	4600
Input Power (Watts)	630	670	750	1020
COP	5	4.85	5	4.51
Recovery Rate	67.7	57.6	80.6	99
1st Hour Delivery	210	279	274.7	330
People @50lt/day	1-3	2-4	4-6	5-7
Condenser	Micro-Channel	Micro-Channel	Micro-Channel	Micro-Channel
Configuration	Split	All-in-one	Split	Split
Fittings	20mm / G 3/4	20mm / G 3/4	20mm / G 3/4	20mm / G 3/4
Refrigerant	R290	R290	R290	R290
Daily Water Temp (°C)	55	55	55	55
Max Water Temp (°C)	70	70	70	70
Tank Size (mm) H x D	1815 x 510	2115 x 600	1850 x 570	1815 x 620
Heat Pump Size (mm) H x W x D	545 x 780 x 276	Built into Tank	545 x 780 x 276	610 x 840 x 313
Operating Range (°C)	From -7 to +43	From -7 to +43	From -7 to +43	From -7 to +43
Power Supply	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50
Designed	Australia	Australia	Australia	Australia
Condensor Connection	One-Shot Couplings	One-Shot Couplings	One-Shot Couplings	One-Shot Couplings
Ocean Mark	OMK32183_04	OMK32183_04	OMK32183_04	OMK32183_04
Water Mark	WM-032183_04	WM-032183_04	WM-032183_04	WM-032183_04

Note: Recovery Rate @ 40°C rise (L/hr) Is the number of litres of water that can be heated through a 40°C temperature rise in one hour - air temperature is 20°C, the 330 litre Heat Pump can heat 99 litres 40°C from 15°C 55°C
1st hour delivery = 70% of storage plus recovery rate.