



Technical Sheet

evolution R

DEHUMIDIFIER



Product	evolution R		
Model	D140 Evolution R	D220 Evolution R	D270 Evolution R
Weight (kg)	23	23.5	23.5
Dimensions (cm)	60h x 38w x 36d	60h x 38w x 36d	60h x 38w x 36d
Power consumption (Watts)	280	300	400
Capacity (L/day) :			
10°C, 70% Relative Humidity	3.8	6.4	8
20°C, 60% Relative Humidity	4.3	7.4	9.5
27°C, 60% Relative Humidity	7.6	12.8	16.6
30°C, 80% Relative Humidity	14.6	22.5	27.2
Air Flow (Cubic meters/hr)	425	510	510
Refrigerant	R134a	R134a	R134a
Refrigerant Charge Weight	287	300	320
Power Supply	220-240V, 50/60Hz	220-240V, 50/60Hz	220-240V, 50/60Hz
Hot Gas Defrost System	Standard	Standard	Standard
Thermostat Defrost System	Option	Option	Option
Electronic Sensor defrost System	Option	Option	Option
Grille/Cabinet	Metal/Metal 1 pc	Metal/Metal 1 pc	Metal/Metal 1 pc
Wheels	4 x 50mm	4 x 50mm	4 x 50mm
Handles	Side	Side	Side
Drainage System	Yes	Yes	Yes
Operating Control	Mechanical Hydrostat or ON/OFF	Mechanical Hydrostat or ON/OFF	Mechanical Hydrostat or ON/OFF
Air Filter	Yes	Yes	Yes