



# Technical Sheet

## evolution X

### DEHUMIDIFIER



Product	evolution X		
<b>Model</b>	D140 Evolution X	D220 Evolution X	D270 Evolution X
<b>Weight (kg)</b>	24	24.5	24.5
<b>Dimensions (cm)</b>	60h x 38w x 36d	60h x 38w x 36d	60h x 38w x 36d
<b>Power consumption (Watts)</b>	280	300	400
<b>Capacity (L/day) :</b>			
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
<b>Air Flow (Cubic meters/hr)</b>	425	510	510
<b>Refrigerant</b>	R134a	R134a	R134a
<b>Refrigerant Charge Weight</b>	287	300	320
<b>Power Supply</b>	220-240V, 50/60Hz	220-240V, 50/60Hz	220-240V, 50/60Hz
<b>Hot Gas Defrost System</b>	Standard	Standard	Standard
<b>Thermostat Defrost System</b>	Option	Option	Option
<b>Electronic Sensor defrost System</b>	Option	Option	Option
<b>Grille/Cabinet</b>	Metal/Metal 1 pc	Metal/Metal 1 pc	Metal/Metal 1 pc
<b>Wheels</b>	4 x 50mm	4 x 50mm	4 x 50mm
<b>Handles</b>	Side	Side	Side
<b>Drainage System</b>	Yes	Yes	Yes
<b>Operating Control</b>	Mechanical Hygrostat	Mechanical Hygrostat	Mechanical Hygrostat
<b>Air Filter</b>	Yes	Yes	Yes