



# Technical Sheet

## OASIS SD Range

DEHUMIDIFIER



Product	OASIS SD Range	
<b>Model</b>	D220 SD	D270 SD
<b>Weight (kg)</b>	28	28.5
<b>Dimensions (cm)</b>	60h x 38w x 37d	60h x 38w x 37d
<b>Power consumption (Watts)</b>	300	400
<b>Capacity (L/day) :</b>		
<b>10°C, 70% Relative Humidity</b>	6.4	8
<b>20°C, 60% Relative Humidity</b>	7.4	9.5
<b>27°C, 60% Relative Humidity</b>	12.8	16.6
<b>30°C, 80% Relative Humidity</b>	22.5	27.2
<b>Air Flow (Cubic meters/hr)</b>	510	510
<b>Refrigerant</b>	R134a	R134a
<b>Refrigerant Charge Weight</b>	300	320
<b>Power Supply</b>	220-240V, 50/60Hz	220-240V, 50/60Hz
<b>Hot Gas Defrost System</b>	Standard	Standard
<b>Thermostat Defrost System</b>	Option	Option
<b>Electronic Sensor defrost System</b>	Option	Option
<b>Grille/Cabinet</b>	Metal panels	Metal panels
<b>Wheels</b>	4 x 50mm	4 x 50mm
<b>Handles</b>	Side	Side
<b>Drainage System</b>	Yes	Yes
<b>Operating Control</b>	ON/OFF	ON/OFF
<b>Air Filter</b>	Yes	Yes