

Portable Desiccant Rotor Dehumidifier



SPECIFICATIONS

Model	HVL-200	HVL-550	HVL-800	HVL-1000	HVL-1500	HVL-2000
Capacity (27°C, RH60%)	0.7kg/h	2.6kg/h	7.0kg/h	8.6kg/h	13.0kg/h	17.3kg/h
Power Source	220V/50Hz	220V/50Hz	380V/50Hz	380V/50Hz	380V/50Hz	380V/50Hz
Rotor Size(mm)	Φ180x50	Φ350x100	Φ370x200	Φ410x200	Φ500x200	Φ580x200
Heater Power(W)	1000	4000	9000	10000	16000	20000
Supply Fan Power(W)	70	160	750	750	550	1100
React Fan Power(W)	35	100	750	750	750	750
Rotor Motor Power(W)	10	10	60	60	60	60
Total Install Power(W)	1115	4270	10560	11560	17360	21910
Supply Air Inlet & Outlet(mm)	Φ100	Φ200	Φ200	Φ200	Φ250	Φ250
React Air Inlet & Outlet(mm)	Φ80	Φ80	Φ200	Φ200	Φ200	Φ200
React. Air Flow (m3/h)	70	200	300	400	500	700
Supply Air Flow (m3/h)	210	550	800	1000	1500	2000
Supply Air E.S.P(Pa)	100	100	350	350	200	350
Air Filter	G4	G4	G4	G4	G4	G4
Net Weight(kg)	30	50	265	300	350	400
Measurement(WxDxH)(mm)	400*750*465	600*950*645	700*700*1600	750*750*1650	800*900*1750	900*950*1800

PRODUCT FEATURE

- Compact design, ideal unit for small area dehumidification
- Proflute(Sweden)/Coobase(USA) long lifetime desiccant rotor
- LED digital screen
- Multiple functions & protections, ensure stable operation
- Clamping type air flanges, easy for duct installation
- Washable air filters & accessible door, easy to maintain
- Bottom castors, easy to move around

