

168L/Day Industrial Dehumidifier

PRODUCT FEATURE

- CNC processed casing, rigid & durable
- Brand compressor, CFC free refrigerant available
- Washable coarse air filter, easy to maintain
- Top air discharge, duct flange available
- Standard hose drain, pump available
- Smart automatic recover function
- Lack/wrong phase protection(3phase unit)
- Timer On/Off, defrost time/temperature set function
- Class F fan motor, Low/High air speed
- Compressor delay start protection, fan delay stop protection



Customized available
Duct flange, high temperature,
Explosion-proof, pump drain etc.



Durable fan
Class F motor, low/high speed



Auto restart function
Restart automatically from
sudden power outage



Adjustable defrost time & temperature
Solve icing problem & prolong lifetime

TECHNICAL SPECIFICATION

MODEL	HV-7.0B	HV-7.0C
Capacity (30°C, RH80%)	168L/Day	168L/Day
Power Source	220V/50Hz/1Ph	380V/50Hz/3Ph
Rated Input Power	2790W	2740W
Rated Input Current	13A	6.1A
Water Drain	Hose,Φ16mm	Hose,Φ16mm
Refrigerant	R22/R410a	R22/R410a
Air Flow	1800m³/h	1800m³/h
E.S.P	>80Pa	>80Pa
Available Ambient Temp	5-38°C	5-38°C
Weight	122kg	122kg
Available Area(H=2.6m)	<170m²	<170m²
Measurement(W*D*H)	605*405*1610mm	
Package Size(W*D*H)	700*490*1650mm	

216/240 L/Day Industrial Dehumidifier

PRODUCT FEATURE

- CNC processed casing, rigid & durable
- Brand compressor, CFC free refrigerant available
- Washable coarse air filter, easy to maintain
- Top air discharge, duct flange available
- Standard hose drain, pump available
- Smart automatic recover function
- Lack/wrong phase protection(3phase unit)
- Timer On/Off, defrost time/temperature set function
- Class F fan motor, Low/High air speed
- Compressor delay start protection, fan delay stop protection



Customized available
Duct flange, high temperature,
Explosion-proof, pump drain etc.



Durable fan
Class F motor, low/high speed



Auto restart function
Restart automatically from
sudden power outage



Adjustable defrost time & temperature
Solve icing problem & prolong lifetime

TECHNICAL SPECIFICATION

MODEL	HV-9.0B	HV-10.0C
Capacity (30°C, RH80%)	216L/Day	240L/Day
Power Source	380V/50Hz/3Ph	380V/50Hz/3Ph
Rated Input Power	2740W	4970W
Rated Input Current	6.1A	9.8A
Water Drain	Hose,Φ16mm	Hose,Φ16mm
Refrigerant	R22/R410a	R22/R407c
Air Flow	2400m³/h	2400m³/h
E.S.P	>80Pa	>80Pa
Available Ambient Temp	5-38°C	5-38°C
Weight	135kg	140kg
Available Area(H=2.6m)	<230m²	<250m²
Measurement(W*D*H)	750*465*1690mm	
Package Size(W*D*H)	870*540*1750mm	

360/480/600 L/Day Industrial Dehumidifier



PRODUCT FEATURE

- CNC processed casing, rigid & durable
- Brand compressor, CFC free refrigerant available
- Washable coarse air filter, easy to maintain
- Top air discharge, duct flange available
- Standard hose drain, pump available
- Smart automatic recover function
- Lack/wrong phase protection(3phase unit)
- Timer On/Off, defrost time/temperature set function
- Class F fan motor, Low/High air speed
- Compressor delay start protection, fan delay stop protection



Customized available
Duct flange, high temperature,
Explosion-proof, pump drain etc.



Durable fan
Class F motor, low/high speed



Auto restart function
Restart automatically from
sudden power outage



Adjustable defrost time & temperature
Solve icing problem & prolong lifetime

TECHNICAL SPECIFICATION

MODEL	HV-15.0C	HV-20.0C	HV-25.0C
Capacity (30°C, RH80%)	360L/Day	480L/Day	600L/Day
Power Source	380V/50Hz/3Ph	380V/50Hz/3Ph	380V/50Hz/3Ph
Rated Input Power	5480W	9940W	9940W
Rated Input Current	12.2A	19.5A	19.5A
Water Drain	Hose,Φ16mm	Hose,Φ16mm	Hose,Φ16mm
Refrigerant	R22/R410a	R22/R407c	R22/R407c
Air Flow	4000m³/h	4800m³/h	4800m³/h
E.S.P	>80Pa	>80Pa	>80Pa
Available Ambient Temp	5-38°C	5-38°C	5-38°C
Weight	170kg	230kg	240kg
Available Area(H=2.6m)	<400m²	<500m²	<700m²
Measurement(W*D*H)	1195*545*1750mm		
Package Size(W*D*H)	1300*590*1880mm		

30,40,50,60 L/h Industrial Dehumidifier



PRODUCT FEATURE

- CNC processed casing, rigid & durable
- Brand compressor, CFC free refrigerant available
- Washable coarse air filter, easy to maintain
- Top air discharge, duct flange available
- Standard hose drain, pump available
- Smart automatic recover function
- Lack/wrong phase protection
- Timer On/Off, defrost time/temperature set function
- Low gas pressure protection for compressor
- Compressor delay start protection, fan delay stop protection



Customized available
Duct flange, high temperature,
Explosion-proof, pump drain etc.



Supply fan
Powerful large head outer-rotor fan



Auto restart function
Restart automatically from
sudden power outage



Adjustable defrost time & temperature
Solve icing problem & prolong lifetime

TECHNICAL SPECIFICATION

MODEL	HV-30.0C	HV-40.0C	HV-50.0C	HV-60.0C
Capacity (30°C, RH80%)	30L/h	40L/h	50L/h	60L/h
Power Source	380V/50Hz/3Ph	380V/50Hz/3Ph	380V/50Hz/3Ph	380V/50Hz/3Ph
Rated Install Power	12.2KW	16.4KW	21KW	23KW
Rated Install Current	23.4A	31.1A	40.0A	44.0A
Water Drain	Hose,DN20	Hose,DN20	Hose,DN25	Hose,DN25
Refrigerant	R22/R407c	R22/R407c	R22/R407c	R22/R407c
Air Flow	7000m³/h	8000m³/h	9000m³/h	12000m³/h
E.S.P	>150Pa	>150Pa	>150Pa	>150Pa
Available Ambient Temp	5-38°C	5-38°C	5-38°C	5-38°C
Weight	352kg	463kg	510kg	550kg
Available Area(H=2.6m)	<800m²	<1000m²	<1200m²	<1500m²
Dimension(W*D*H)	1387*720*1939mm	1430*710*1950mm	1430*710*1950mm	1600*750*2100mm
Package Size(W*D*H)	1450*730*1980mm	1500*750*1980mm	1500*750*1980mm	1670*790*2140mm