

SPECIFICATION of DEHUMIDIFYING & DRYING & LOADING



HDL-120U-80F

- This series integrates the functions of dehumidification, drying and feeding. In an ideal state, the dew point can reach -40°C
- Suitable for hygroscopic plastic such as PA, PC, PBT, PET, ABS etc
- This series adopts P.I.D temperature control system, it can precisely control dryness and regeneration temperature
- Full STAINLESS STEEL double insulation hopper can prevent heat dissipating, and wind-blowing from bottom stabilize drying temperature and improve efficiency
- 3-in-1 Dehum can applicable to two types of model installation
- Optional: Dew Point Meter, LED Controller, HLINK Networking Function, Three-section feed One-to-Two Function

SPECIFICATION	MODEL	HDL-300U-200F	HDL-450U-300F	HDL-600U-400F
DEW POINT		-40°C		
DRYING HOPPER CAPACITY		320 L	460 L	660 L
DRY AIR CAPACITY		200 m ³ /h	300 m ³ /h	400 m ³ /h
HEATER POWER		10.5 kW	15 kW	18 kW
BLOWER POWER		1.6 kW	2.2 kW	4 kW
REGEN HEATER POWER		6 kW	7.5 kW	7.5 kW
REGEN BLOWER POWER		0.4 kW	0.55 kW	0.7 kW
TRANSPORTING BLOWER POWER		1.8 kW	1.8 kW	1.8 kW
PIPE DIAMETER		1.5"	1.5"	1.5"
WEIGHT		500 kg	520 kg	600 kg
EXTERNAL DIMENSION				
	H. W. D.	2080 mm 1575 mm 1280 mm	2170 mm 1710 mm 1280 mm	2460 mm 1710 mm 1280 mm

*Note:

The standard voltage is 3Phase, 380V, 50Hz.

We reserve the right to change specifications without prior notice. For special needs please let us know!