

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-900U-600F	HDL-1200U-800F	HDL-1500U-1000F
DEW POINT		-40°C		
DRYING HOPPER CAPACITY		900 L	1200 L	1500 L
DRY AIR CAPACITY		600 m ³ /h	800 m ³ /h	1000 m ³ /h
HEATER POWER		25 kW	25 kW	32 kW
BLOWER POWER		5.5 kW	8.5 kW	12.5 kW
REGEN HEATER POWER		10 kW	12.5 kW	15 kW
REGEN BLOWER POWER		1.3 kW	1.6 kW	2.2 kW
TRANSPORTING BLOWER POWER		2.2 kW	2.2 kW	2.2 kW
PIPE DIAMETER		2"	2"	2"
WEIGHT		1000 kg	1200 kg	1350 kg
EXTERNAL DIMENSION				
	H. W. D.	2700 mm 2200 mm 1390 mm	3000 mm 2500 mm 1600 mm	3200 mm 2550 mm 1700 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!