



# FLOOR-STANDING DEHUMIDIFIER

-   
 Dehumidification
-   
 Simple Operation
-   
 No Dedicated Room Required

## LH

Suitable for SPA clubs, indoor swimming pools, museums, offices, archives, art galleries, gymnasiums, gyms, dressing rooms, storage rooms, non-heating rooms and other indoor places that require dehumidification.



- Integrated design. Floor-standing installation, no need an independent machine room. Plug-in using. No secondary installation and debugging is required. Convenient and fast.
- Air outlet Jet, each can be independently adjusted 360 degrees.
- 4.3-inch LED touch color screen, flexible and convenient operation.
- Multiple units can be flexibly placed to meet the on-site needs.

- Dehumidification Capacity** The fundamental operation involves extracting water vapor from ambient air to achieve humidity reduction, with performance metrics standardized as liters per hour (L/h) or liters per day (L/day) under specified conditions.
- Cooling Function** Certain dehumidifiers incorporate cooling functionality, enabling ambient temperature reduction during hot weather. These units typically dissipate heat from the air via external condensers to achieve environmental cooling.
- Humidity Control** Dehumidifiers typically feature smart humidity control, automatically modulating dehumidification capacity based on user-defined setpoints to maintain preset humidity levels within the environment.



### LH Series Floor-Standing Dehumidifier

Model	LH-10	LH-15	LH-20	LH-25	LH-30
Dehumidification Capacity	kg/h 10	15	20	25	30
Air Circulation Volume	m <sup>3</sup> /h 1600-2500	2500-3500	3500-4800	4000-5500	5000-6500
External Static Pressure	Pa 250	280	320	380	380
Maximum Input Power	W 5100	7120	8600	9580	11500
Maximum Input Current	A 9.1	12.7	15.4	17.1	20.6
Evaporator Type	/ Internal thread copper tube + Hydrophilic aluminum fin				
Condenser Type	/ Internal thread copper tube + Hydrophilic aluminum fin				
Condensate Drain Pipe Size (External Thread)	mm DN20	DN20	DN20	DN20	DN20
Air Filtration Method	/ G4 plate primary filter				
Electric Shock Protection Class	/ Class I	Class I	Class I	Class I	Class I
Power Supply Type	/ 380V/3N~/50Hz				
Weight	kg 138	205	228	285	342
Dimensions(L*W*H)	mm 1300*900*1850	1300*900*1850	1500*900*1950	1500*900*1950	1500*900*1950