



Intelligent Controller

Intelligent control	 HDK-CK-20		 LH-12100		 10307	
	Black cool intelligent control		Advanced intelligent control			
Type	Black cool intelligent control		Advanced intelligent control			
Suitable series	ERVQ-D500~D10H-2C2 ERVQ-D500~D10H-2D2	ERVQ-D150~D350-2A1 ERVQ-D150~D350-2B1	ERVQ-D500~D10H-2C2 ERVQ-D500~D10H-2D2	ERVQ-D150~D350-2A1 ERVQ-D150~D350-2B1	ERVQ-D500~D10H-2C2 ERVQ-D500~D10H-2D2	ERVQ-D150~D350-2A1 ERVQ-D150~D350-2B1
Temperature display	OA/RA/SA/FR temp.		OA/RA/SA/FR temp.		OA/RA/SA/FR temp.	
10 speed	✓		✓		✓	
Weekly timer	✓		✓		✓	
Bypass	Auto	✗	Auto	✗	Auto	✗
External ON/OFF	✓		✓		✓	
Comfortable heater control	✓		✓		✓	
Defrosting	✓		✓		✓	
CO ₂ control	✓		✓		✓	
Filter alarm	✓		✓		✓	
Fault alarm	✓		✓		✓	
Data memory	✓		✓		✓	
Night free cooling	✓	✗	✓	✗	✓	✗
BMS integration	✓		✓		✓	
Humidity control	✓		✓		✗	
Defrosting heater control	✓		✓		✓	
Working condition monitor	✓		✓		✓	
Sleep mode	✓		✗		✗	
Wifi function	✗		✓		✓	

*The MOQ for intelligent controller LH-12100 and 10307 is 100pcs.



■ **Monitoring indoor air quality**

Monitor local weather, temperature, humidity, CO₂ concentration, VOC at your hand for healthy living.

■ **Variable setting**

Timely switch, speed settings, bypass/timer/filter alarm/temperature setting.

■ **Optional language**

Different language English/French/Italian/Spanish and so on to meet your requirement.

■ **Group control**

One APP can control multiple units.

