Freezer cabinet and cold chain

	2HP	ЗНР	4HP	5HP	6HP	8HP
Input voltage	165VAC- 265VAC	165VAC- 265VAC	165VAC- 265VAC	165VAC- 265VAC	165VAC- 265VAC	165VAC- 265VAC
Max power	2.5KW	3.5KW	4.5KW	5.5KW	7KW	8KW
Constructio n	Main control + driver all in one					
Compressor carrier frequency	5K	5K	5K	5K	5K	5K
Control method	space vector algorithm s	space vector algorithm s	space vector algorithm s	space vector algorithm s	space vector algorithm s	space vector algorithm s
PFC Carrier frequency	15K	15K	15K	15K	15K	15K
Relay	10	10	10	10	10	10
EEV	2	2	2	2	2	2
Temperatur e Sensors	10	10	10	10	10	10
Switching input	5	5	5	5	5	5
BLDC fan	2	2	2	2	2	2
RS485	2	2	2	2	2	2
Dip switch	4	4	4	4	4	4

- 1. IDU/ODU controller all in one designing, cost reducing with wire simplifying.
- $2.\,180^{\circ}$ sine wave space vector algorithm drive technology, adaptive torque compensation.
- 3. Dual chip design with separate operation for system control and drive control.
- 4. Compatible with AC and BLDC fan motor.
- 5. Communication way: RS485.
- 6.At the same time, it has rich interface resources.





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