## Swimming pool Inverter controller

		2HP	3HP	4HP	5HP	6HP	8HP
公司介绍	Input voltage	165VAC- 265VAC	165VAC- 265VAC	165VAC- 265VAC	165VAC- 265VAC	165VAC- 265VAC	165VAC- 265VAC
公司团队	Max power	2.5KW	3.5KW	4.5KW	5.5KW	7KW	8KW
	Construction	Main control + driver all in one	Main control + driver all in one	Main control + driver all in one	Main control + driver all in one	Main control + driver all in one	Main control + driver all in one
企业荣誉	Compressor carrier frequency	5К	5К	5K	5K	5К	5К
公司产品 企业客户	Control method	space vector algorithms					
	PFC Carrier frequency	15K	15K	15K	15K	15K	15K
	Relay	8	8	8	8	8	8
	EEV	5	5	5	5	5	5
	Temperature Sensors	10	10	10	10	10	10
	Switching input	4	4	4	4	4	4
	BLDC fan	2	2	2	2	2	2
	RS485	2	2	2	2	2	2

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.



