







# FRECON ELECTRIC (SHENZHEN) CO.,LTD

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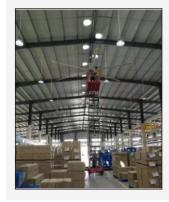




# **Industrial Fan Introduction**

• Industrial fan is a common industrial machine widely used in tall spaces such as industrial plants, logistics storage, waiting rooms, exhibition halls, stadiums, supermarkets, etc., as space ventilation and personnel cooling. Industrial fans can push a large amount of airflow to the ground, forming a certain height of airflow layer on the ground to move horizontally, thereby promoting the overall air circulation, generating a large area of natural breeze system, and playing the dual function of ventilation and cooling. Compared with traditional HVAC and small high-speed fans, it has unparalleled application advantages.

## Application









## IF150 Industrial Fan All-In-One Inverter

#### ■ IF150

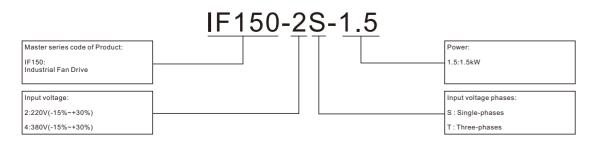
Aiming at the increasing application of industrial fans, we have developed an integrated industrial fan inverter IF150, it is with small size, simple assembly and beautiful appearance.



### Characteristics

- Integrated design:
   Digital display, digital knob speed regulation, start and stop buttons. No need to install the cabinet, just wiring
- Good compatibility: Support synchronous and asynchronous motor
- Convenient wiring: Waterproof connectors, Cable upper in and upper out
- Operation easy: Only need operate the rotary knob
- Artistic appearance
- Small size

### Nameplate Information

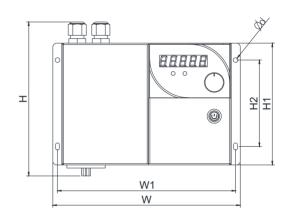


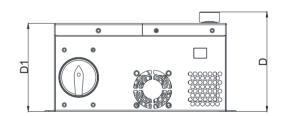
# **Technical Specification**

#### ■ IF150 Series

Model	Power capacitity KVA	Rated input	Rated output	Applicable motor		
		current A	current A	KW	HP	
IF150-2S-1.5B	3.0	15.7	7.5	1.5	2	
IF150-4T-1.5B	3.0	5.0	4.2	1.5	2	
IF150-4T-2.2B	4.0	5.8	5.5	2.2	3	

#### ■ IF150 Dimensions





Model NO.	External and installation dimensions(mm)								
	W	Н	D	W1	H1	H2	D1	Mounting Hole Diameter	Weight (Kg)
IF150-2S-1.5									
IF150-4T-1.5	239	196	124	227	155	110	110	6	3.04
IF150-4T-2.2									

1|IF150 Industrial Fan All-In-One Inverter