



**High Air
Flow**



**Heavy
Duty**



**Easy
Installation**



**Overheat
Protection**



**Low Noise
& Vibration**



IDF Series

In-Line Centrifugal Duct Fan



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Reliability Driven by Innovation



IDF Series

In-Line Centrifugal Duct Fan



FEATURES

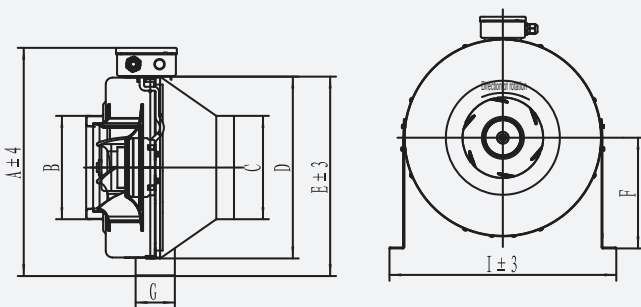
- ✓ Fan housing is made of high quality galvanized sheet with strong corrosion resistance.
- ✓ Motor is using high quality bearing for low noise operation with Class F, S1 Duty and IP44 rating.
- ✓ Fan inlet and outlet are according to standard duct size for easy installation and maintenance .
- ✓ Terminal box are made of flame resistant fiber.
- ✓ Working Temperature ranges from -20'C to 60'C.

Suitable for ventilation in bathrooms, factories, kitchens, restaurants, gyms, office buildings etc.

SPECIFICATION

Model	Size	Power (W)	Voltage	Air Volume (m ³ /hr)	Pressure (PA)	Speed (rpm)	Noise (db)
IDF-100	4"	75	240V	270	270	2 Pole/ 2450rpm (+/-)	58
IDF-150	6"	95		540	340		64
IDF-200	8"	140		1020	520		65
IDF-250	10"	160		1120	500		66
IDF-315	12"	190		1510	613		67

DIMENSION



Model	Dimension(mm)								
	A	B	C	D	E	F	G	H	I
IDF-100	297	98	98	243	251	130	60	219	293
IDF-150	350	148	148	276	304	166	60	232	326
IDF-200	397	198	198	332	351	185	125	259	392
IDF-250	397	248	248	332	351	185	125	259	392
IDF-315	472	313	313	402	426	225	125	289	462