

- \* Bearing Type **Ball Bearings**
- \* Material

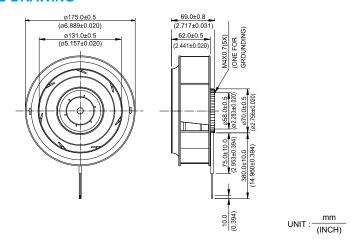
Impeller: Plastic (UL 94V-0) Pillow: Die-Cast Aluminum

- \* Lead Wires :
- UL 1430 AWG #22 OR Equivalent

Red Wire Positive(+) Black Wire Negative(-) \* Weight : 670g (23.62 oz)

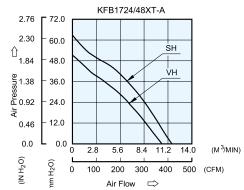
## ø175 x 69 MM SERIES

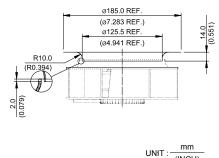
## **■ DIMENSIONS DRAWING**



## ■ P & Q CURVE (AT RATED VOLTAGE)

## **■ MOUNTING PANEL CUTOUT**





MODEL				Rated Voltage	Operating Voltage Range	Input Current	Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO	). F	REV.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m³/min	CFM	mmH <sub>2</sub> O	IN H₂O	dB-A
KFB1724V	нт	-A	-R00/-F00	24	14.0 to 27.6	2.27	54.48	3600	10.609	374.67	49.88	1.964	70.0
KFB1748V	нт	-A	-R00/-F00	48	28.0 to 60.0	1.13	54.24						
KFB1724S	нт	-A	-R00/-F00	24	14.0 to 27.6	3.14	75.36	4000	11.688	412.78	61.03	2.403	73.0
KFB1748S	нт	-A	-R00/-F00	48	28.0 to 53.0	1.45	69.60						

(INCH)

<sup>\*</sup> The max. air flow and the speed are measured in free air; max. air pressure is measured at zero air flow.

<sup>\*</sup> Noise is measured in anechoic chamber in free air, one meter from intake side.

<sup>\*</sup> All readings are typical values at rated voltage.

\* Specifications are subject to change without notice