





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

Impeller: Plastic (UL 94V-0) Frame: Die-cast Aluminum

\* Lead Wires :

UL 1007 AWG #24 OR Equivalent Red Wire Positive(+)

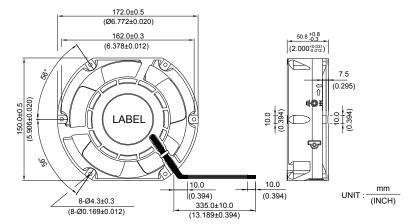
Black Wire Negative(-) Blue Wire (F00)

Yellow Wire Speed Control (PWM)

\* Weight : 770g (27.15 oz)

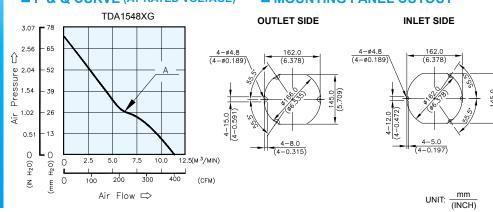
# 150 x 172 x 50.8 MM SERIES

### **■ 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.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m³ /min	CFM	mmH <sub>2</sub> O	IN H₂O	dB-A
TDA1548AG	PWM / -F00	48	30.0 to 60.0	1.85	93.74	5400	11.387	402.10	72.49	2.854	73.3

<sup>\*</sup> Function type is optional.

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

\* 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.

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