

# 4600TZ Series

Tubeaxial

Ø 108x37mm



- AC fans with external rotor shaded-pole motor. Impedance protected against overloading.
- Impeller and mounting bracket of metal.
- Air exhaust over struts. Rotational direction CW looking at rotor.
- Mounting from either face using two 4.3 mm holes.
- Electrical connection via 2 leads. Stripped and tinned ends.
- UL, CSA, VDE approvals on some models, please contact application engineering.

Part Number	CFM @ 0	VAC	Hertz	Power (W)	dBA	Max. Amb. Temp. C	Bearing Type	Speed (RPM)	Features	Wgt. (lbs)
4600TZ	82.4	115	60	18	45	50	Sintec	2950	Leads	0.95
4606TZ	82.4	115	60	18	45	75	Ball	2950	Leads	0.95
4650TZ	73.6	230	50	19	42	50	Sintec	2600	Leads	0.95
4656TZ	73.6	230	50	19	42	65	Ball	2600	Leads	0.95

The air flow and noise level of fans without external housing depends on the installation conditions. The stated air flow and noise has been measured with an orifice 109 mm Ø at a distance of approx. 17 mm from the mounting bracket. Under exceptionally favourable mounting conditions, the air flow of fan series 4000Z is achievable. The noise in the optimal operating range can only be measured for these fans in a specific application.

Fan Type	Lead Wires
4650 TZ	4600 TZ
4656 TZ	4606 TZ
	AWG 22, TR 32
	AWG 18

