

CC610 Single Stage Tube Axial Fan General Specifications



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- Various Size Motors
- Adjustable Pitch Aluminium Alloy Impeller
- 610mm Diameter Casing

FAN GENERAL SPECIFICATIONS

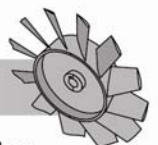
MODEL: CC610 Single Stage

FAN INTERNAL DIAMETER: 610mm

**POWER: 1x22kW, 1x18.5kW, 1x15kW, 1x11kW, 1x7.5kW, 1x4kW,
1x1.5kW**



Figure 1 – CC610 1x4kW Single-Stage Axial Fan c/w Silencers, Meshed Inlet Screen and Meshed Outlet Screen



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MOTOR SPECIFICATIONS:

POWER	1x22kW, 1x18.5kW, 1x15kW, 1x11kW, 1x7.5kW, 1x4kW, 1x1.5kW
VOLTAGE	1000V 3-Phase (415V 3-Phase Available on Request)
FREQUENCY	50Hz
POLES	2
SPEED	2880rpm
FRAME	TECO AEEB TEFC 180MA, 160L, 160M, 132S, 112M, 90S
MOUNTING	Foot
LEADS	1m Extended (including earth)
TERMINAL BOX	Located on Fan Casing
TERMINAL BOX PROTECTION	Steel guard around box with access to leads
PLATE GASKET	Located on Motor Housing
WATERPROOFING	All motor connections sealed with silicon
MOTOR NAME PLATE (2)	Located on motor and on terminal box guard

FAN SPECIFICATIONS:

INTERNAL DIAMETER	610mm
CASING THICKNESS	5mm
BLADE MATERIAL	Aluminium Alloy
FLANGE O.D.	701mm
FLANGE P.C.D.	668mm
FLANGE THICKNESS	5mm
NO. OF HOLES	6
HOLE DIAMETER	12mm
HOLE ORIENTATION	Off-Set
LIFTING FLANGE	Two 40mm Holes in Flange
SERIAL NUMBERS	Painted on Casing in Two Locations
AIRFLOW AND ROTOR DIRECTION	Polycarbonate Arrows on Casing
COLOUR	Galvanised Silver (Painted Finish Available on Request)

COMMENTS:

Small Sized Development Fan.
Used for Ventilating Magazines, Workshops, Pump Stations etc

