



## CENTRIFUGAL FANS & BLOWERS

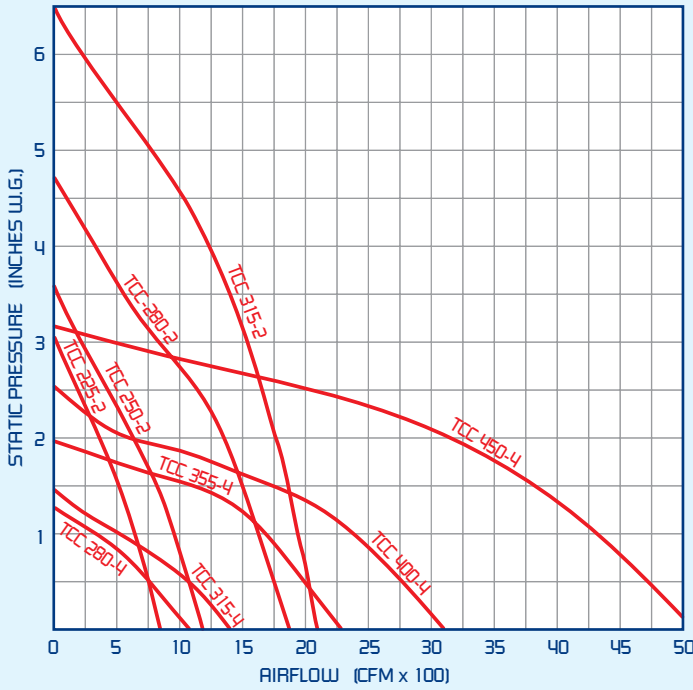
*better AIRFLOW  
by DESIGN™*



**TCC  
MOTORIZED  
BLOWERS**

- 100% speed controllable external rotor motor
- High efficiency BC airfoil polyamide impeller
- Epoxy coated steel housing
- Flanged and drilled outlet, ABS inlet cone
- Available in single or three phase voltages
- Compact design, superior performance
- Capacities: 500 cfm to 5,000 cfm
- cULus & CE approved motor

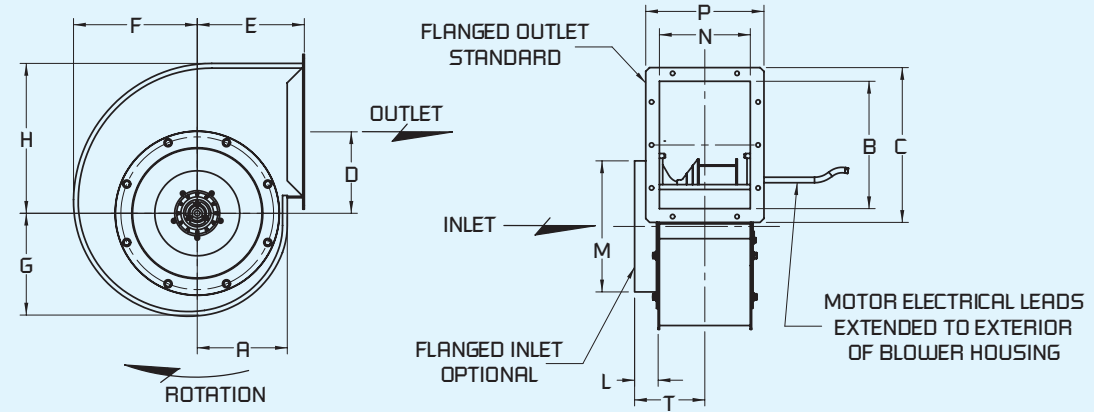
60 Hz TYPICAL PERFORMANCE (VARIES BY MODEL AND VOLTAGE)



115V		60 HZ PERFORMANCE				
PART NUMBER	MOTOR	CFM	RPM	WATTS	AMPS	CAPACITOR
TCC225-2-11	ED080	830	2780	410	3.6	20 x 400V
TCC250-2-11	ED106	1190	2810	610	4.9	40 x 400V
TCC280-2-11	ED106	1760	3010	1200	10.2	60 x 400V
TCC315-2-11	ED137	2010	3250	2420	19.4	140 x 400V
TCC280-4-11	ED080	1070	1520	180	1.6	12 x 400V
TCC315-4-11	ED080	1400	1450	290	2.6	16 x 400V
TCC355-4-11	ED106	2280	1610	600	5.4	40 x 400V
TCC400-4-11	ED106	3090	1350	800	7.0	50 x 400V
TCC450-4-11	ED137	5060	1510	1700	15.2	100 x 400V

230V		60 HZ PERFORMANCE				
PART NUMBER	MOTOR	CFM	RPM	WATTS	AMPS	CAPACITOR
TCC225-2-12	ED080	830	2780	410	1.8	6 x 400V
TCC250-2-12	ED106	1190	2810	610	2.5	10 x 400V
TCC280-2-12	ED106	1760	3010	1200	5.1	16 x 400V
TCC315-2-12	ED137	2120	3250	2420	9.7	35 x 400V
TCC280-4-12	ED080	1070	1520	180	0.8	3 x 400V
TCC315-4-12	ED080	1400	1450	290	1.3	4 x 400V
TCC355-4-12	ED106	2280	1610	600	2.7	10 x 400V
TCC400-4-12	ED106	3090	1350	800	3.5	12 x 400V
TCC450-4-12	ED137	5060	1510	1700	7.6	25 x 400V

FOR 3 PHASE MODELS AND 50 Hz OPERATION - CONSULT FACTORY

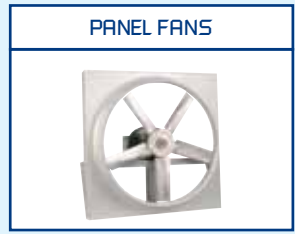


DIMENSIONS IN INCHES\*

MODEL	A	B	C	D	E	F	G	H	L	M	N	P	T
TCC225	6.0	7.7	10.2	5.6	7.5	8.2	6.8	9.9	1.8	8	5.9	8.5	5.0
TCC250	6.6	8.7	11.0	6.1	8.2	9.0	7.5	10.9	1.9	9	6.9	9.3	5.5
TCC280	7.4	10.1	12.6	6.8	8.9	10.1	8.4	12.2	1.9	10	7.5	10.0	5.7
TCC315	8.3	11.7	14.2	7.5	9.8	11.3	9.4	13.7	2.4	12	8.3	10.8	6.7
TCC355	9.2	13.3	15.8	8.4	10.7	12.7	10.5	15.4	2.4	14	9.3	11.8	7.2
TCC400	10.4	15.1	18.3	9.3	11.8	14.1	11.8	17.2	2.4	16	10.4	13.8	7.9
TCC450	11.7	16.8	20.1	10.6	13.2	15.9	13.1	19.3	2.5	18	11.5	15.0	8.3

\*DO NOT USE FOR CONSTRUCTION

CONSULT FACTORY FOR CERTIFIED PRINTS



USA [www.continentalfan.com](http://www.continentalfan.com)

Canada [www.aeroflo.com](http://www.aeroflo.com)

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