Article number: T4D45CAM80100

Circulation fans

Multifan

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	1425	RPM
Power consumption	P_e	370	W
Nominal current	I_{nom}	1.6/0.9	A
Maximum current	I_{max}	1.7/1.0	A
Cos ϕ		0.6	
Capacitor		-	µF/V
Ambient temperature	$T_{amb\ min/max}$	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (6.6 ft)	$L_{p\ (meas.)}$	66	dB(A)
Sound pressure level (23 ft)	$L_{p\ (calc.)}$	56	dB(A)
Weight		28.3	Lbs.
Packing dimensions		23.6x23.6x15.7	inch

Fan details

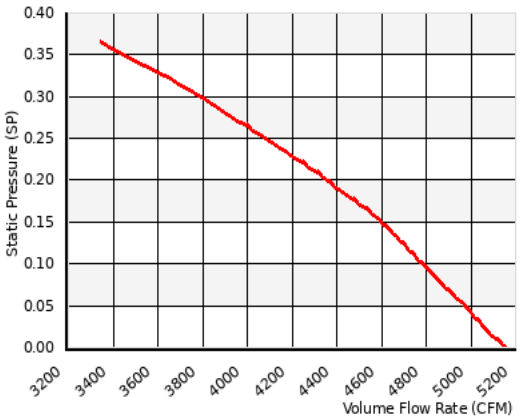
Impeller blades	4
Impeller type	3
Impeller system	C
Impeller material	PP

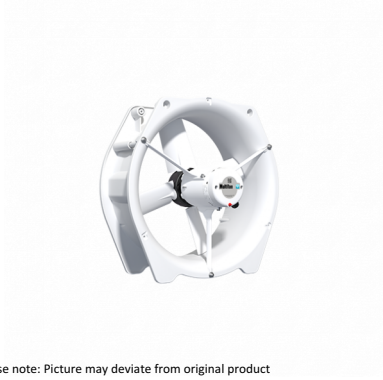
Control options

Triac controller	No
Transformer	Yes
Frequency drive	No

Characteristics

0.00 in. wg	5150 CFM
0.20 in. wg	4350 CFM





Please note: Picture may deviate from original product

Approval(s)

CE EAC

ErP 2026 COMPLIANT

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Version 3.0 23Oct2025

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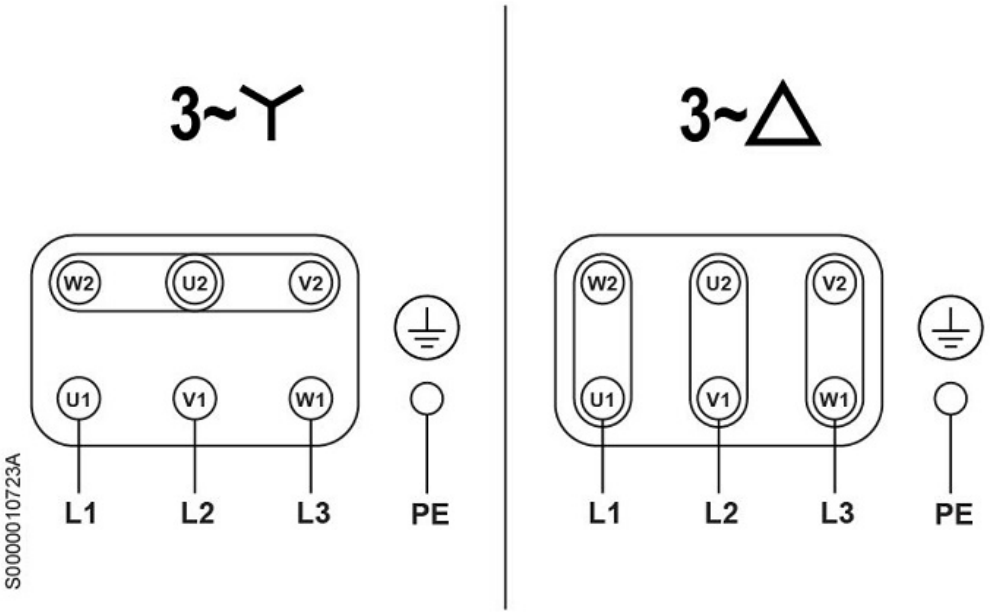
Wiring diagram

C11 - 3 Phase - Y connection - CCW



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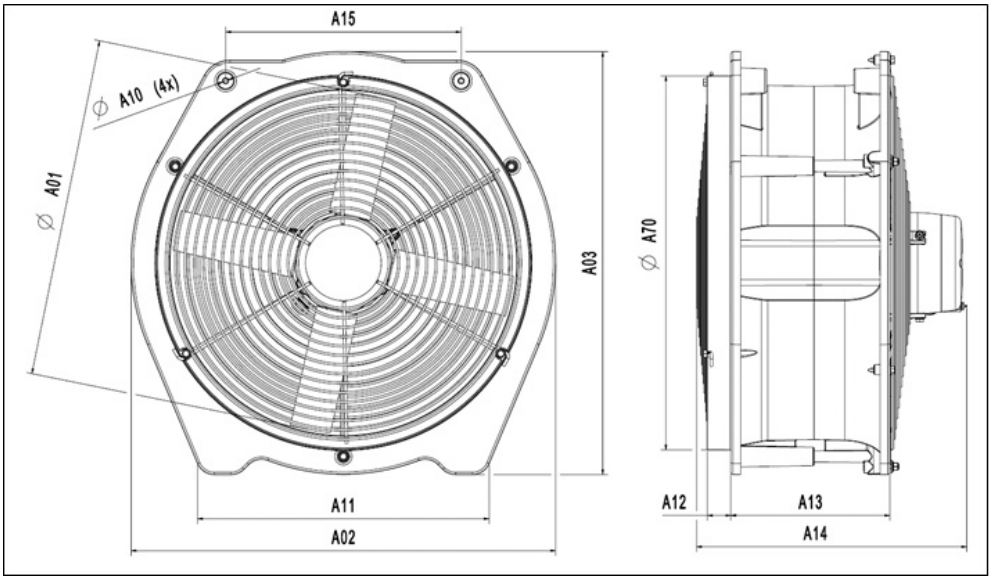
Dimensions



A01:	18.6 inch
A02:	23.1 inch
A10:	0.3 inch
A11:	15.9 inch
A12:	1.3 inch
A13:	8.7 inch
A14:	14.7 inch
A15:	12.8 inch
A70:	20.5 inch

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