Article number: T6D40K2M81160

Circulation fans

Multifan

Technical data

Voltage	U	240/420	V
Phase		3	~
Frequency	f	60	Hz
Speed	n	1135	RPM
Power consumption	P_e	190	W
Nominal current	I_{nom}	0.8/0.5	A
Maximum current	I_{max}	0.9/0.5	A
Cos ϕ		0.55	
Capacitor		-	µF/V
Ambient temperature	$T_{amb\ min/max}$	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (2 m)	$L_{p\ (meas.)}$	47	db(A)
Sound pressure level (7 m)	$L_{p\ (calc.)}$	36	db(A)
Weight		15.7	kg
Packing dimensions		720x720x400	mm

Fan details

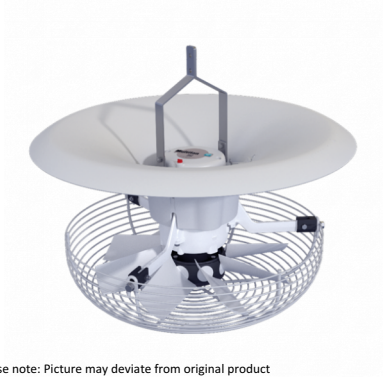
Impeller blades	8
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	No
Transformer	Yes
Frequency drive	No

Characteristics

0 Pa	5200 m^3/h



Please note: Picture may deviate from original product

Approval(s)

Motor approval

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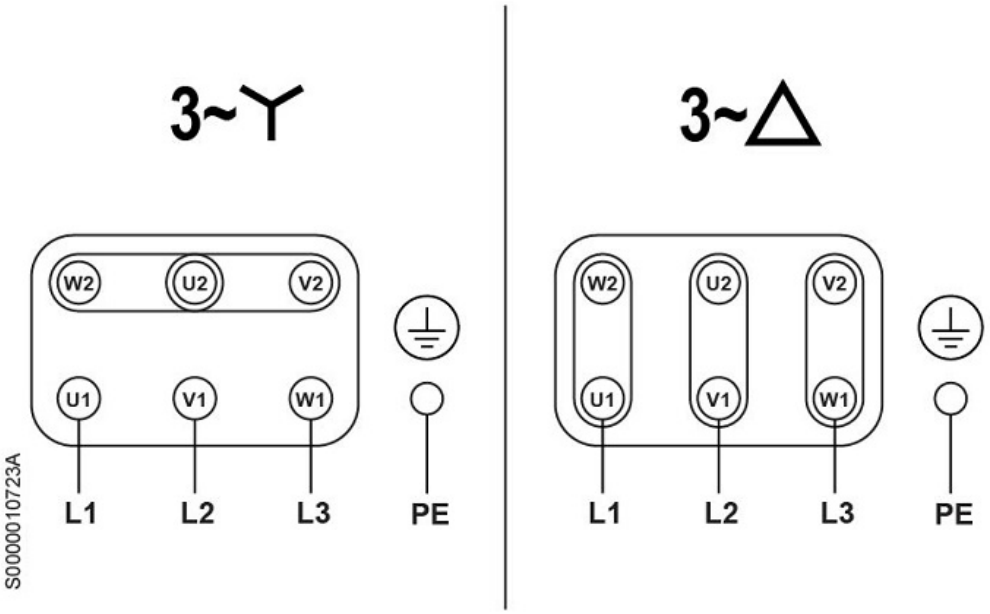
Circulation fans

Wiring diagram

C11 - 3 Phase - Y connection - CW



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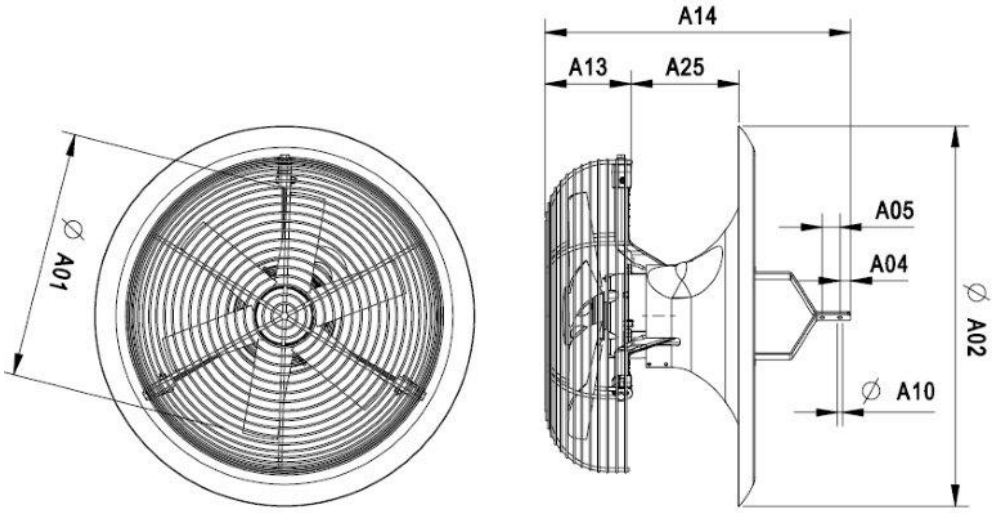
Circulation fans

Dimensions



A01:	420 mm
A02:	650 mm
A04:	18 mm
A05:	30 mm
A10:	8.2 mm
A13:	146 mm
A14:	539 mm
A25:	182 mm

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