

DHA 190 EC O 01

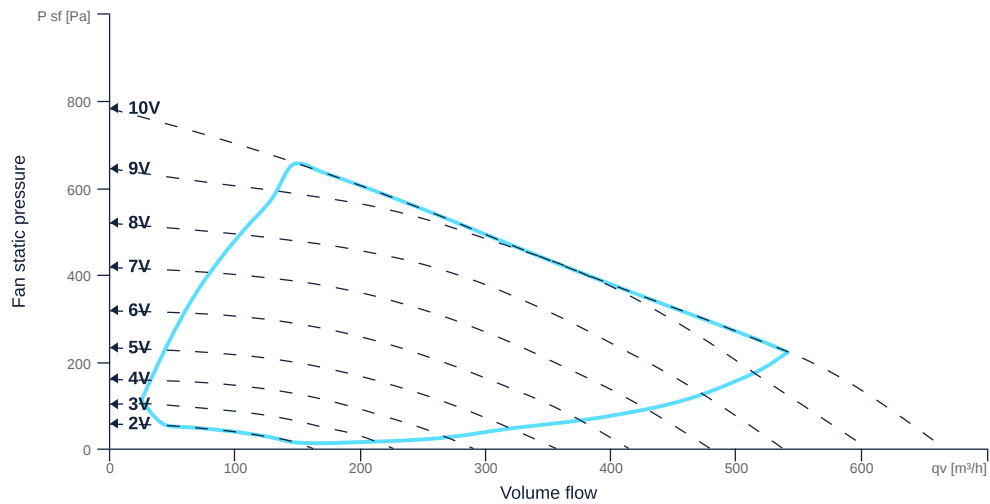
165173

- Horizontal discharge radial fan
- Backward curved impeller
- Housing made of aluminium AlMg3
- High efficiency EC motor, steplessly controllable
- Internal electronic temperature monitoring



MAP

Name	Value	Unit
Volume flow	0	m³/h
Pressure	0	Pa



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GENERAL DATA

Name	Value	Unit	Formula symbol
ERP conformity	Yes		
Duct size	-		WxH _{duct}
Pipe connection size (DN)	-		DN
Rated voltage (entire device)	230	V	U _{rated}
Phases (entire device)	1~		phase
Electrical protection (entire device)	6 A		fuse
Housing material	Aluminium		mat _{casing}
Impeller material	Plastic		mat _{impeller}
Weight	4.73	kg	m
Nominal air flow rate, nominal point m ³ /h	295.2	m ³ /h	q _{v,nom}
Nominal external pressure, static	275.6	Pa	p _{s,nom}
Fan type	Radial		Fa _{type}
Category / Installation situation	A		cat

ERP DATA (LOT 6)

Name	Value	Unit	Formula symbol
Nominal air flow rate, nominal point m ³ /s	0.08	m ³ /s	q _{v,nom}
Actual electrical input power, nominal point	0.06	kW	P _{e,nom}
Face velocity, nominal point	1.6	m/s	V _{nom}
Nominal external pressure, static	275.6	Pa	p _{s,nom}
supply air fan static efficiency, nominal point	44.8	%	η _{es,SUP}
Rating	Product is compliant 2018		



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