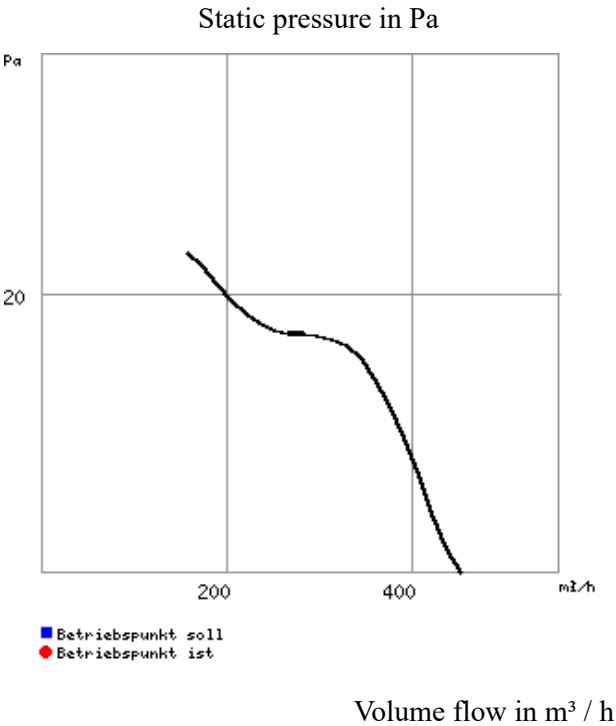


Article: 957 HV 200/4 R
image



Curve graphics



characteristics

item number	957-005
Article Type	HV 200/4 R
Article	HELIOVENT concealed wall fan, 1-PH alpine white
Is pressure	static
Is volume	
Max. Volumen	450 m³ / h
rotational speed	1360 min-1
Electricity unregulated	0.13 A
Starting current unregulated	0.39 A
power	30 W.
tension	230 V / 1 ph / 50 Hz
Max. Temperature	40 ° C (40 ° C if regulated)
Anschlußschemanr.	439
Weight	2.10 kg
delivery time	In stock
Noise data:	
air noise	52 in 1 m
case breakout	
sound spectrum Hz	Ges. 125 250 500 1k 2k 4k 8k
lwa suction dB	60 0 0 0 0 0 0 0
(A)	0 0 0 0 0 0 0 0
lwa pressure side dB	0 0 0 0 0 0 0 0
(A)	
lwa radiation dB	
(A)	

description

HV 200/4 R

HELIOVENT concealed wall

fan, 1-PH

alpine white











Flush-mounted room fan for installation in walls, shafts and thin panels. Can be used for ventilation of medium to large rooms.

Plastic housing with an elegant, room-side facade in alpine white. Facade to cover the suction opening with slats pointing upwards. Removable for cleaning in a water bath.

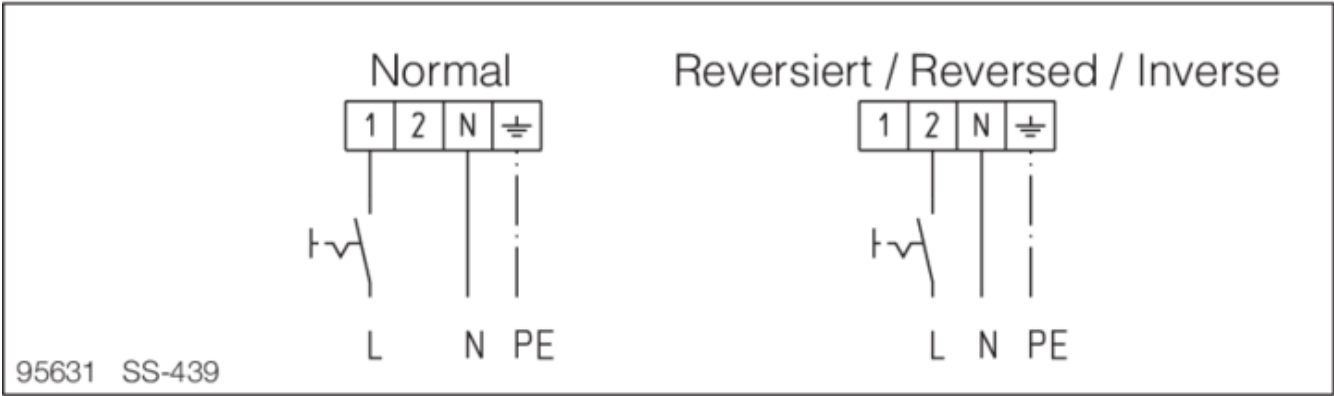
Powerful high-performance impeller made of plastic with 7 blades, for high pressure and volume outputs.

Single-phase AC capacitor motor, closed design, maintenance-free, with thermal contacts built into the winding, speed-controllable by voltage reduction, sealed, low-noise ball bearings with long-term lubrication, reversible.

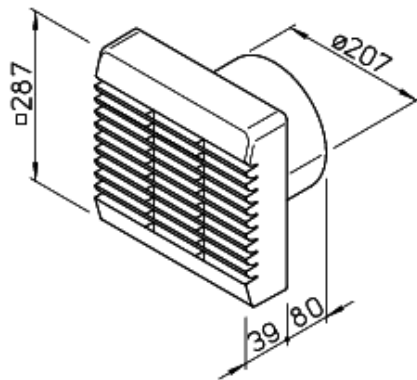
equipment

image	Item No.	grade	description	WG
	240	BSX	Electronic speed controller with 1-PH, 1 A reversing switch	A
	1306	DSEL 2	Speed and operation switch	A
	238	ESA 1	AP speed controller, stepless 1-PH, I max. 1 A, 230 V	R
	236	ESU 1	UP speed controller, stepless 1-PH, I max. 1 A, 230 V	R
	774	EVK 200	Electric shutter for control via relays	A
	255	G 200	Ventilation grille alpine white	A
	370	GVK 200	Automatic flap for supply and exhaust air operation with rain protection grille, alpine white	A
	1495	TSW 1.5	Transformer speed controller 1-PH, 230 V, 1.5 A	R
	758	VK 200	Automatic closing flap, plastic	A
	368	WHO 200	Wall pipe sleeve ND 200 mm length: flexible, max. 500 mm	A

circuit diagram



95631 SS-439

Dimensions

Product specifications

HV 200/4 R

HELIOVENT concealed

Flush-mounted room fan for installation in
Walls, shafts and thin panels. On-
can be used for medium-sized ventilation
to large rooms.

Plastic housing with an elegant, spacious
sided facade in alpine white. facade
to cover the suction opening with after
slats directed above. For cleaning
removable in a water bath.

Powerful high-performance impeller

Plastic with 7 blades, for high

Pressure and volume performances.

Single-phase AC capacitor motor

closed design, maintenance-free, with

thermoconfigured in the winding

clocking, speed controllable by chip

reduction, sealed, noise

poor ball bearings with long-term lubrication,
reversible.

Fan data (standard)

Vol.str. at 0 Pa 450 m³ / hVol.str. Betr.pkt. m³ / h

Max. Pressure increase 22 Pa

Druckerh. Operating point pa

Fund density 1.2 kg / m³

Conveyor temperature 40 degrees C.

Angle of attack 0 degrees

Operating time h

Speed 1360 1 / min

aufgenomm. Power 0.03 kW

Weight 4.5 kg

Sound power 60 dB (A)

Sound pressure in 1 m 53 dB (A)

Voltage 230 volts

Current consumption 0.13 amp

AC / three-phase current W

Frequency 50 Hz

Insulation class B

Degree of protection IP 54

Explosion protection N

temperature class

Make: Helios

Item No .: 957

Type: HV 200/4 R