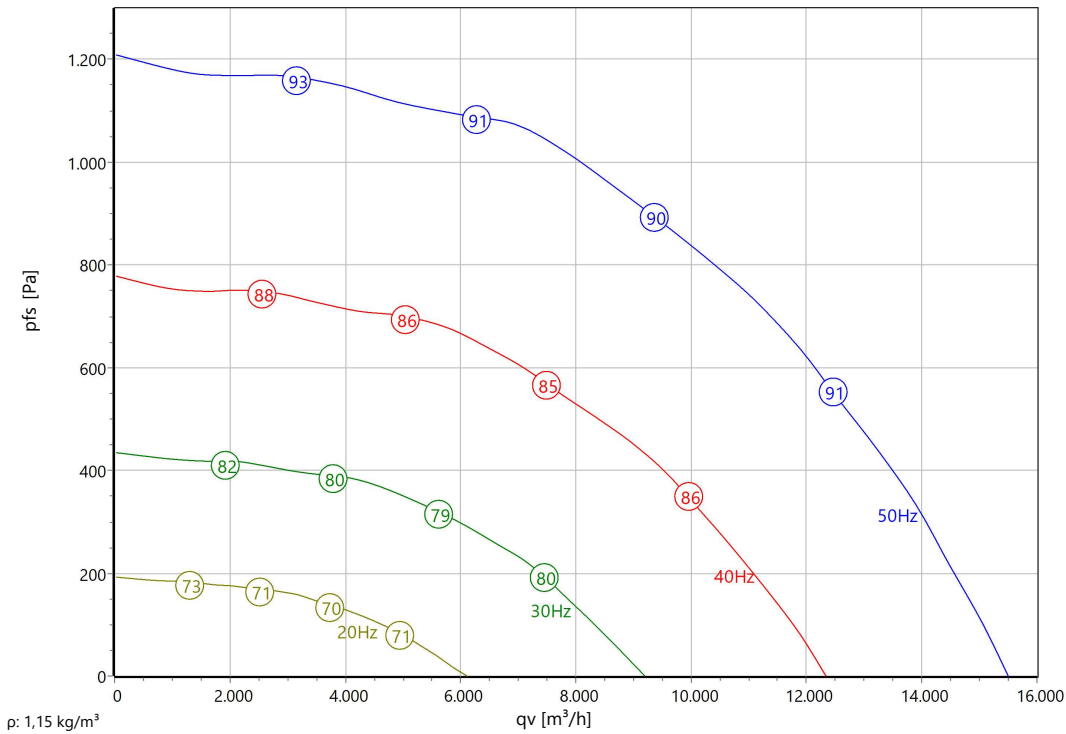




Type: **DVN 630-4D-GS**
Part no.: A24-63007



Curve:



Nominal Data:

U [V]	f [Hz]	C [µF]	Po [KW]	IN [A]	nN [r/min]	tR [°C]	k10 [m²s/h]	IA / IN	IP	m [kg]
400D	50	-	4,2	8,1	1475	-25 .. +120	-	7,9	IP 55	91,5

Sound Data:

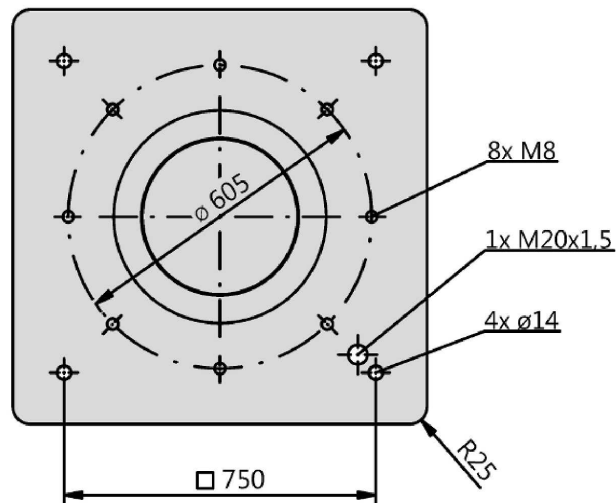
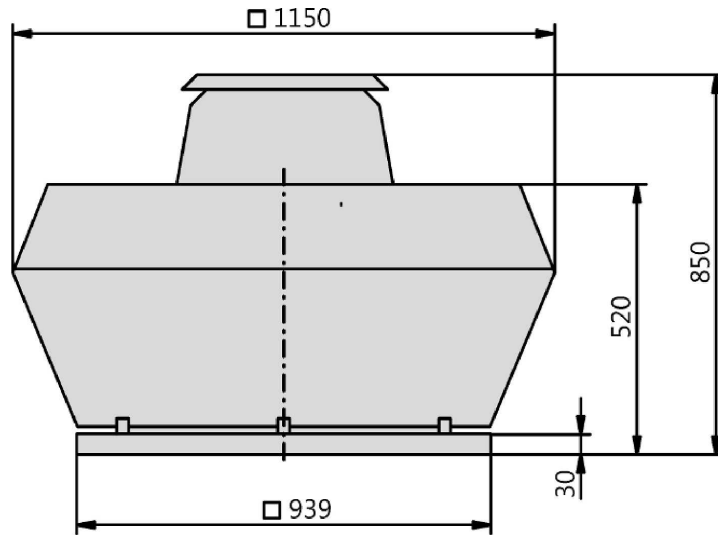
Frequency	Σ	63Hz	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Distances	1 m	4 m
LwA(A,in) [dB(A)]	-3	-43	-17	-14	-10	-8	-8	-16	-23	LpA(A,in) [dB(A)]	-10	-20
LwA(A,out) [dB(A)]		-36	-24	-10	-6	-3	-10	-14	-23	LpA(A,out) [dB(A)]	-7	-17

DVN 630-4D-120C - Roof fan vertical- 400V, 50 Hz



Type: **DVN 630-4D-GS**

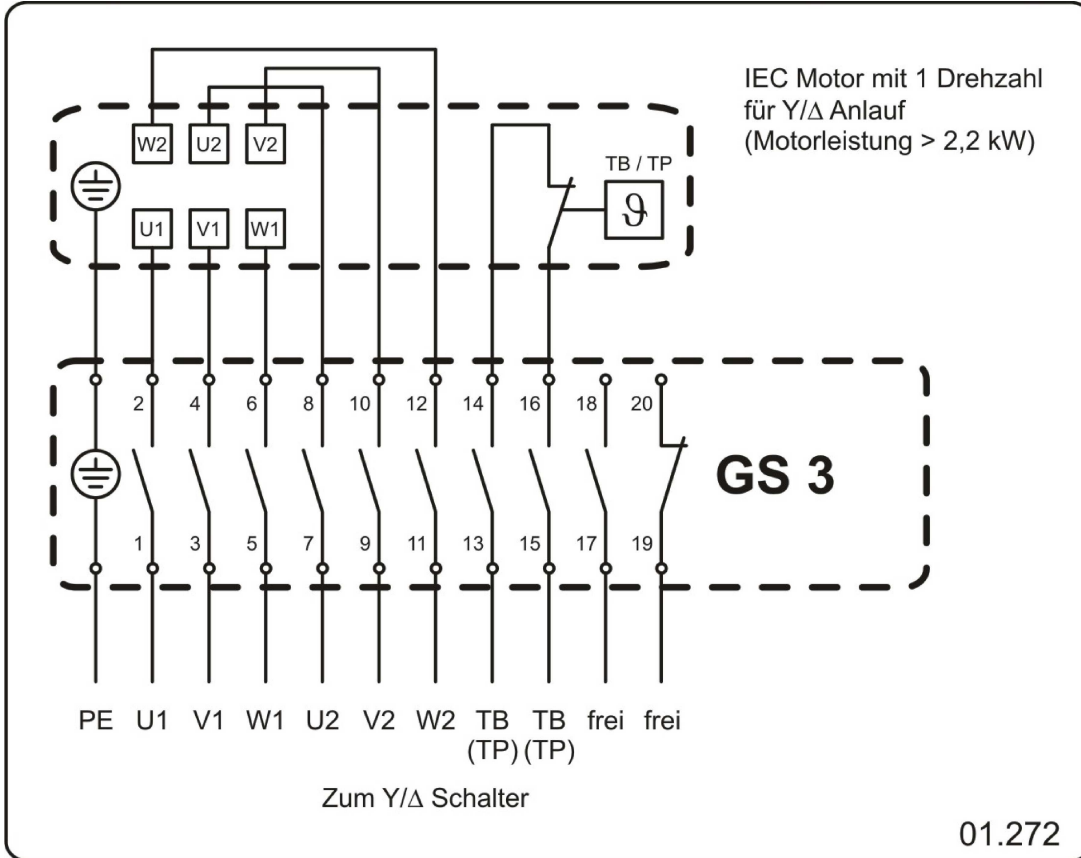
Part no.: A24-63007





Type: **DVN 630-4D-GS**

Part no.: A24-63007



Roof fan

vertical outlet with IEC standard motor

Rain protection cover and square housing made of aluminium. Base frame equipped with threaded bolts for tightening accessories on suction side and a bended inlet cone, manufactured of galvanized sheet metal. Motor outside of the air stream weatherproof. Impeller made of aluminum (AlMg3) with 8 backward curved blades. Compact and flexible design. IEC motor according to EN 60034 (IEC 60072). Meets efficiency class IE3. Applicable for use with Variable Frequency Drive (VFD). Positive Temperature Coefficient (PTC) thermistor standard. Protection class IP55. 50/60Hz operation possible. Isolation class F. Motorized Impeller statically and dynamically balanced according to DIN ISO 21940-11 at least with quality level G6.3. The electrical connection is mounted on the housing by a terminal box. Air volume control is possible by the use of an frequency converter (accessory).

Fan complies with the guidelines required (Machinery-, EMC- and Low Voltage Directive) to comply with installation and conformity declaration as well as CE marking.

Nominal Data:

Voltage

400D V

Frequency

50 Hz

Input power

4,2 kW

Current

8,1 A

Speed

1475 r/min

Medium temperature

120 °C

Protection Mode

IP 55

Weight

91,5 kg

Dimensions

1150 mm / 1150 mm / 850 mm

Contact:

Rosenberg Ventilatoren BV

Elandlaan 8

NL - 3734 CP Den Dolder

www.rosenberg.nl

Type:

DVN 630-4D-GS

Article-No.:

A24-63007