

VCU 4E 225x102



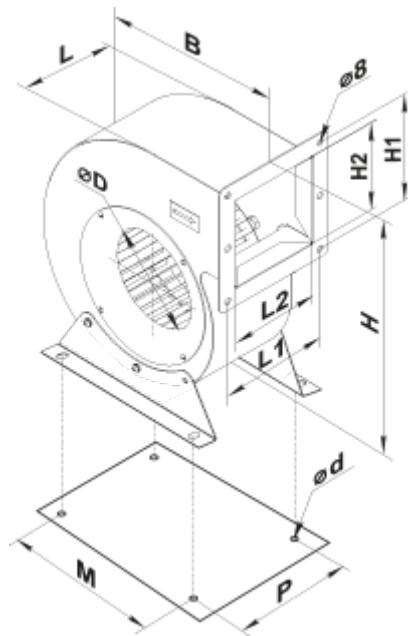
Scroll-type single-inlet centrifugal fans powered by external rotor motor

- Maximum airflow: 1480
- Sound pressure level LpA at 3 m: 69
- Motor type: AC
- Impeller type: Centrifugal forward curved blades
- Casing material: Coated steel

	Unit of measurement	VCU 4E 225x102
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	395
Unit current	A	1.98
Maximum airflow	m³/h	1480
Sound pressure level LpA at 3 m	dB(A)	69
Weight	kg	11.9
Transported air temperature (max)	°C	70
Transported air temperature (min)	°C	-40
Ingress protection rating	-	IPX4

Dimensions

ØD	B	H	H1	H2	L	L1	L2	P	M	d
225	365	441	210	171	145	170	137	178	250	11



Accessories

Speed controllers

Name	Photo	Description
RS-2 N		Speed controller
RS-2 V		Speed controller
RS-2,5 N		Speed controller
RS-2,5 V		Speed controller
RS-2,5-PS		Used in ventilation systems for switching on/off and speed control of single-phase fan motors with voltage control
RS-4,0-PS		Used in ventilation systems for switching on/off and speed control of single-phase fan motors with voltage control
RS-3,0-T		Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors
RS-5,0-T		Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors

<u>RS-10,0-T</u>		Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors
<u>RS-3,0-TA</u>		Applied in ventilation systems for switching ON/OFF and speed controlling of single-phase power-controlled motors
<u>RS-5,0-TA</u>		Applied in ventilation systems for switching ON/OFF and speed controlling of single-phase power-controlled motors
<u>RS-10,0-TA</u>		Applied in ventilation systems for switching ON/OFF and speed controlling of single-phase power-controlled motors
<u>RSA5E-2-P</u>		Speed control enables not only selecting the comfortable ventilation mode for the periodically visited premises but reducing the energy consumption for the ventilation
<u>RSA5E-2-M</u>		Speed controls enables not only selecting the comfortable ventilation mode for the periodically visited premises but reducing the energy consumption for the ventilation
<u>RSA5E-3-M</u>		Speed controls enables not only selecting the comfortable ventilation mode for the periodically visited premises but reducing the energy consumption for the ventilation
<u>RSA5E-4-M</u>		Speed controls enables not only selecting the comfortable ventilation mode for the periodically visited premises but reducing the energy consumption for the ventilation
<u>RSA5E-3,5-T</u>		Speed controllers are applied for air flow control of single phase fans by means of motor step speed control
<u>RSA5E-5,0-T</u>		Speed controllers are applied for air flow control of single phase fans by means of motor step speed control

Temperature regulators

Name	Photo	Description
<u>RT-10</u>		Temperature regulator