

EC200S FLOW ROOF FAN 400X400



Description

Roof fan for mechanical exhaust ventilation or as a fan for a cooker hood. The product is equipped with a direct current (EC) motor. Can be controlled with, for example, the EC Motor Controller, EC Ideal Wireless, or home automation systems via a 0–10 V signal. The fan is equipped with an external service switch. Installed directly onto the ventilation duct above a chimney or silencer. When installed on a horizontal flat surface, the installation kit included in the package is used.

Dimensions: Duct size Ø 200 mm; installation set 400 x 400 mm, installation area must be at least the same size.

Contents: Roof fan, installation set, screws, installation, operating and maintenance instructions.

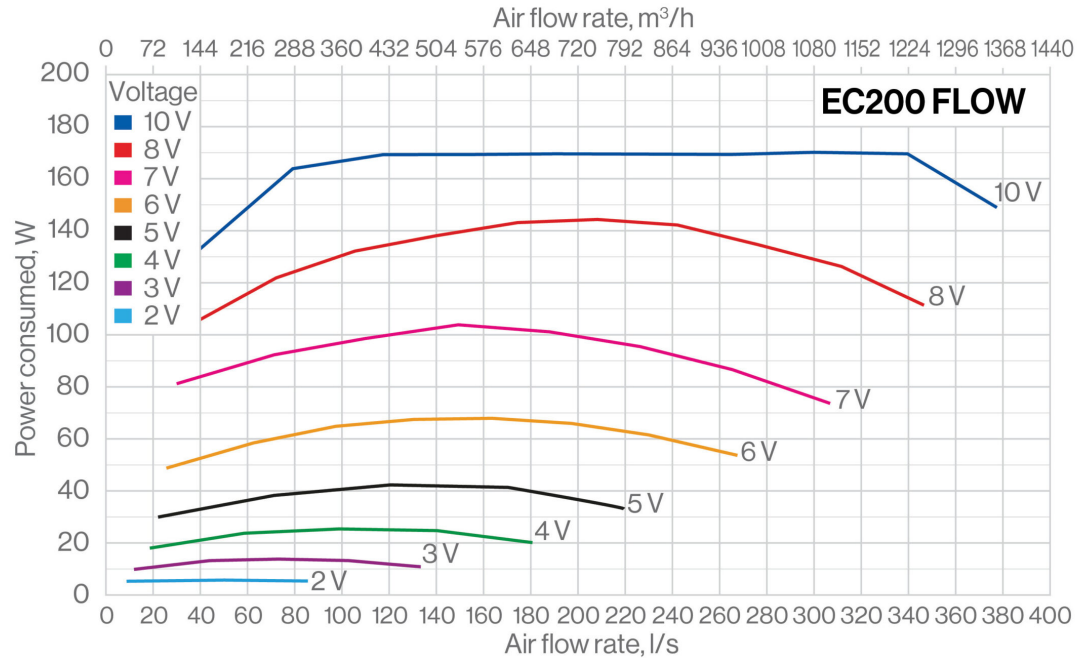
Performance data

U	V	2	3	4	5	6	7	8	10
qv	dm³/s	50.4	73.4	98.5	119	164	189	208	227
pF	Pa	26.3	57.2	100	149	188	243	310	333
Pe	W	6.3	12.8	25.2	42.1	69.1	103	144	170
N	1/min	650	946	1252	1518	1812	2068	2313	2513
Duct									
LW63	dB	*	*	60.8	65.3	69.8	70.6	72.8	73.1
LW125	dB	49.2	58.0	64.1	66.4	68.1	70.8	73.1	74.7
LW250	dB	44.3	52.4	57.8	63.3	68.4	70.7	73.1	73.4
LW500	dB	39.6	46.5	52.1	56.8	60.7	63.8	66.3	67.8
LW1000	dB	39.3	43.9	47.9	52.6	56.4	59.8	62.0	63.2
LW2000	dB	*	37.5	47.6	51.9	56.2	58.7	61.1	62.3
LW4000	dB	*	*	37.2	44.1	51.3	55.8	59.1	61.3
LW8000	dB	*	*	*	34.9	42.4	47.7	51.5	53.4
LW	dB	*	61.0	66.7	70.3	74.0	76.0	78.3	79.2
LWA	dB(A)	42.5	49.4	55.5	60.0	64.2	67.2	69.8	71.0
Environment									
LW63	dB	*	44.0	48.8	52.9	56.1	58.6	60.3	61.6
LW125	dB	38.8	47.8	56.3	57.0	57.0	59.5	62.2	63.6
LW250	dB	39.3	47.8	54.2	59.6	63.9	67.6	70.4	70.7
LW500	dB	38.1	48.0	52.3	58.3	61.5	64.0	67.1	68.2
LW1000	dB	40.9	46.0	51.0	55.2	59.0	62.6	65.3	66.8
LW2000	dB	28.8	43.9	52.5	56.7	60.7	63.6	66.1	67.3
LW4000	dB	*	*	37.7	45.0	52.1	56.6	60.2	62.4
LW8000	dB	*	*	32.0	41.7	50.8	56.4	60.4	62.3
LW	dB	46.6	54.4	61.0	64.9	68.5	71.7	74.5	75.6
LWA	dB(A)	42.3	50.8	57.1	61.8	65.7	69.0	71.8	73.2

Performance data

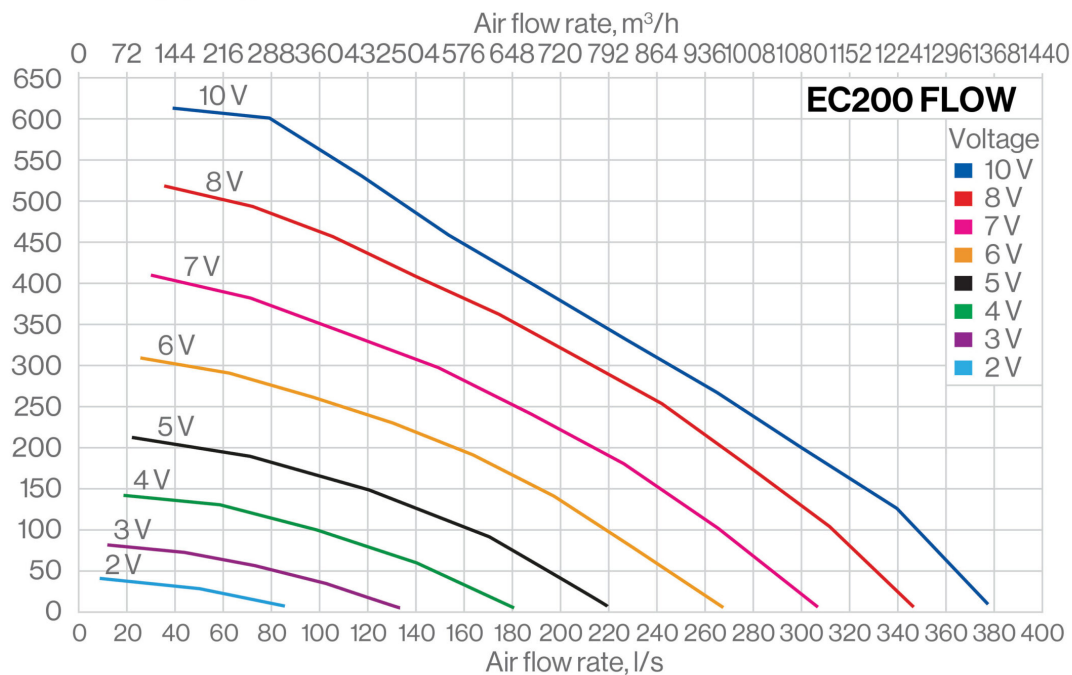
VILPE® EC200 FLOW
Innovative and Easy Flow performance values

Air density 1,20 kg/m³

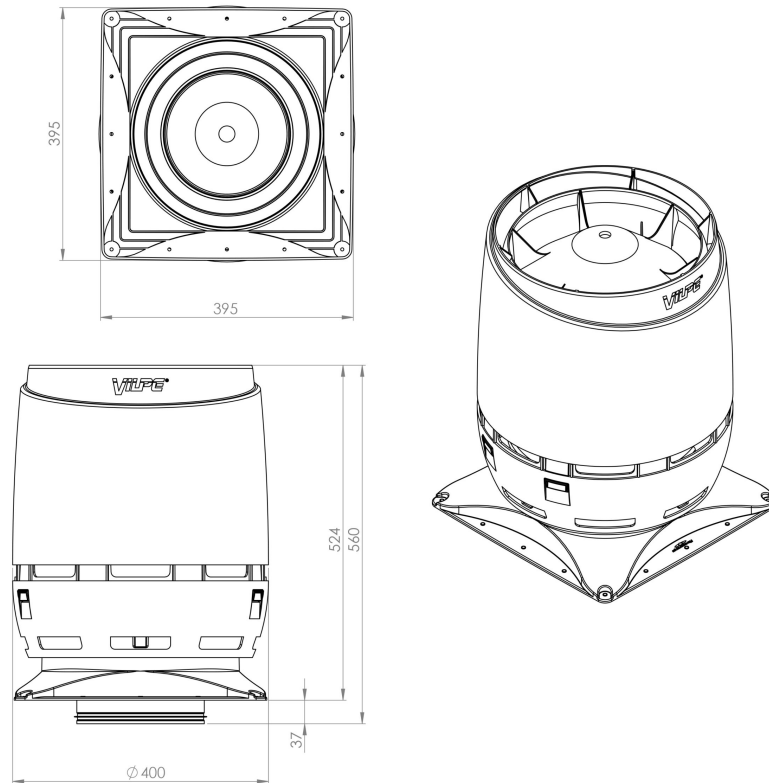


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Air density 1,20 kg/m³



Dimensions



Product information

Color	Product code	Contents
Black	350312	Roof fan, installation set, screws, installation, operating and maintenance instructions.
Brown	350314	Roof fan, installation set, screws, installation, operating and maintenance instructions.
Grey	350317	Roof fan, installation set, screws, installation, operating and maintenance instructions.
Red	350318	Roof fan, installation set, screws, installation, operating and maintenance instructions.
Brick Red	350319	Roof fan, installation set, screws, installation, operating and maintenance instructions.

Sales and technical support

Puh. 020 123 3233
myynti@vilpe.com

VILPE Oy
Kauppatie 9
65610 Mustasaari
Suomi