



ECO 200P/500 FLOW ROOF FAN



Color	Black RR33 RAL9005
Product number	350302
LVI Code	
EAN Code	6410453503029
Weight	Gross: 9.426kg, Net: 8.532kg

Description: Energy-efficient insulated roof fan with FLOW cowl and EC motor (with 0-10V control voltage). Includes a galvanized steel inner pipe with a lip seal. VILPE ECo control panels and VILPE pass-throughs suitable for a range of roofing types and material are available separately.

Dimensions: Duct size Ø 200 mm, external Ø 300 mm, height above roof approx. 500 mm.

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

[Compatible controllers](#)



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TECHNICAL SPECIFICATIONS

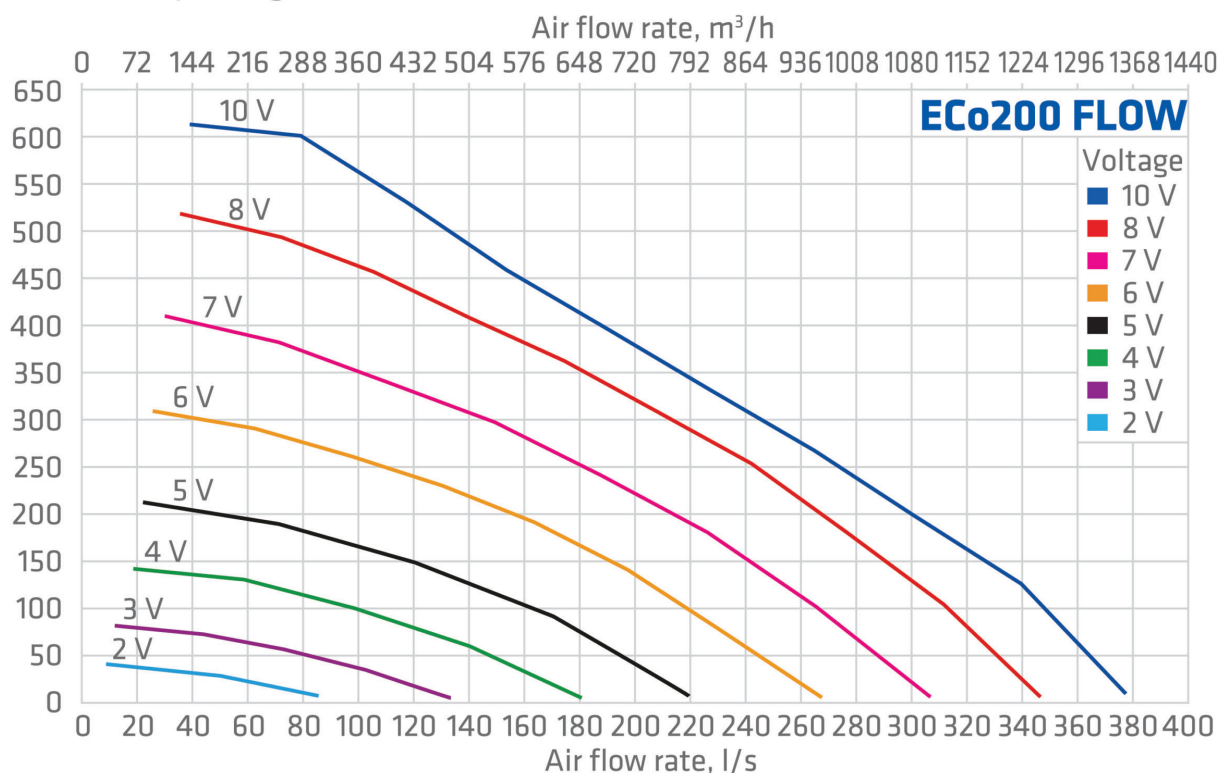
Duct size	200 Ø
Voltage	230 V, 50 Hz
Current	1.40 A
Rotation speed (rpm)	2510 rpm
Power	170 W
Fan type	EC



ECo200 FLOW

Flow performance values

Air density 1,20 kg/m³





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U	V	2	3	4	5	6	7	8	10
qv	dm ³ /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

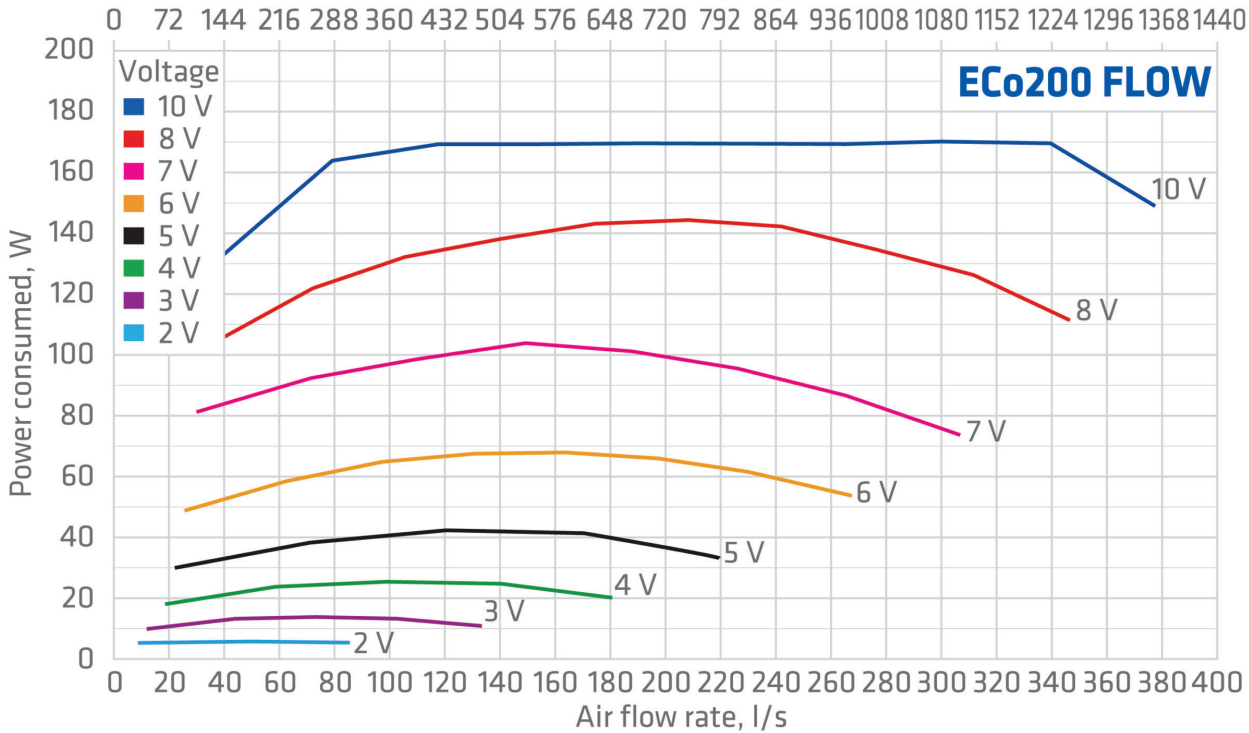


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VIUPE® ECo200 FLOW
Innovative and Easy **Flow performance values**

Air density 1,20 kg/m³

Air flow rate, m³/h





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