

Technical details			
Art.No. / Type	108151 / RVS 800-6D ErP2018		
Fan speed	910 min ⁻¹	Nominal power	2,8 kW
Voltage	3/PE AC 400 V	Frequency	50 Hz
Rated current I _N	5,5 A	Start. current I _g /I _N	4,3
Weight	172 kg	tR	50 °C
IP	IP 54		

ErP 1253 data			
Wolter GmbH		RVS 800-6D ErP2018	
Type	NRVU, UVU		
Drive	by transformer (not integrated)		
Heat recovery system	none	Flow rate q _{nom}	2,9364 m ³ /s
Input P _e	2,78 kW	SFP _{int}	n/a Ws/m ²
Face velocity	1,4 m/s	Nom. ext. pressure Δp _{s,ext}	572 Pa
Overall efficiency η _e	60,4 %	Sound power level L _{WA}	77 dB
ErP 1253	2018	http://www.wolter.eu	
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Octave frequency sound								
f _M [Hz]	LWA	125	250	500	1k	2k	4k	8k
LWA5 [dB(A)]	3	-8	-5	-5	-4	-2	-8	-17
LWA8 [dB(A)]	0	-8	-6	-5	-8	-11	-15	-23

Accessories	
Item No.	Description
124185	MSD 1, Motor protection switch
121600	RTD 7, Speed controller, 5-step
122700	TD 7, Speed controller, 5-step, transformer only
126640	SAD 9, Electronic speed controller, stepless
126420	SSD 6, Electronic speed controller, stepless
107120	EV 800/900, Flexible connection
107320	GL 800/900, Inlet flange
106620	VS 800/900, Gravity backdraft damper
106920	VM 800/900, Motorized backdraft damper
106140	FS 800/900, Flat roof socket
106340	SD 800/900, Socket sound attenuator
124500	GS 2, Repair switch 6-pol, 0-7,5kW 1~230 V or 3~400 V
990105	Repair switch mounting

RVS 800-6D, ErP2018 Dachventilator 3~400V
