



- Backward curved centrifugal fan
- Galvanized metal housing
- Speed controllable
- Integrated thermostatic switch
- Fan section removable

Technical specifications	Unit	Value
Nominal frequency	Hz	50
Nominal voltage	V	230
Phase	~	1~
Max el. power consumption	W	293
Max current	A	1.29
Sound power, LWA2	dB(A)	67
Max. static efficiency	%	35
Max. total efficiency	%	35
Motor control	Tip	V

Max. efficiency duty point	Unit	Value
Air flow	m³/h	780
Static pressure	Pa	491
Total pressure	Pa	492
Voltage	V	230
Frequency	Hz	50
Current	A	1.3
El. power consumption	W	287
Speed	rpm	2276
SFP	W/(m³/s)	1326
Static efficiency	%	35
Total efficiency	%	35
Control voltage	V	-

Sound power (LW)		Medium Frequency Band								
SWL	dba	Σ	63	125	250	500	1k	2k	4k	8k
Inlet	LWA5	77	41	54	71	64	67	66	70	68
Outlet	LWA6	78	32	54	72	71	70	71	69	68
Case	LWA2	67	35	49	66	53	56	52	49	48

Sound pressure (Lp) at 1m		Medium Frequency Band								
SPL	dba	Σ	63	125	250	500	1k	2k	4k	8k
Inlet	Lp5	64	30	43	60	53	56	55	59	57
Outlet	Lp6	66	21	43	61	60	59	60	58	57
Case	Lp2	49	24	38	55	42	45	41	38	37

Sound pressure (Lp) at 3m		Medium Frequency Band								
SPL	dba	Σ	63	125	250	500	1k	2k	4k	8k
Inlet	Lp5	54	21	34	50	43	47	45	49	48
Outlet	Lp6	58	12	33	52	50	49	50	48	48
Case	Lp2	39	15	29	45	32	35	32	29	27

Wiring diagram

