

ECODESIGN INFORMATION

According to Regulation EU No 327/2011 of the European Commission, implementing Directive 2009/125/CE of European Parliament
Apply to fans

SODECA, S.L.U.

www.sodeca.com

ERP: Performance at the best efficiency point (BEP)

MC	Measurement category
EC	Efficiency category
VSD	Variable Speed Drive
SR	Specific ratio

[m³/h]	Flow rate
[Pa]	Static pressure / Total pressure
[RPM]	Speed

ηe [%]	Efficiency
N	Efficiency grade
[kW]	Input power

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m³/h]	[Pa]	[RPM]
CBD/EC-1919-4M-1/5 IE4										
	ErP Exclude. Pe < 125 W									
CBD/EC-1919-6M-1/10 IE4										
	ErP Exclude. Pe < 125 W									
CBD/EC-2525-4M-1/2 IE4	A	Static	VSD built-in to the fan	1.00	50.3	59.6	0.338	1739	32	1400
CBD/EC-2525-4M-3/4 IE4	A	Static	VSD built-in to the fan	1.00	48.2	57.5	0.340	1725	31	1400
CBD/EC-2525-4M-1 IE4	A	Static	VSD built-in to the fan	1.00	49.5	59.4	0.275	1407	32	1400
CBD/EC-2828-4M-1 IE4	A	Static	VSD built-in to the fan	1.00	52.2	59.8	0.622	2442	44	1400
CBD/EC-2828-4M-2 IE4	A	Static	VSD built-in to the fan	1.00	46.8	54.1	0.691	2589	42	1400
CBD/EC-2828-6M-1/3 IE4	A	Static	VSD built-in to the fan	1.00	49.9	61.0	0.173	1618	17	900
CBD/EC-3333-6M-1 IE4	A	Static	VSD built-in to the fan	1.00	42.4	50.6	0.505	2657	27	900