

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.

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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]
CAMC-360-80 B/2	B	Total	VSD not necessary	1.02	63.8	75.0	0.879	971	1715	2820
CAMC-380-90 S/2	B	Total	VSD not necessary	1.02	63.3	72.0	1.367	1254	1879	2840
CAMC-410-90 L/2	B	Total	VSD not necessary	1.02	65.5	73.0	1.792	1470	2338	2840
CAMC-440-100 LA/2	B	Total	VSD not necessary	1.03	65.3	71.0	2.838	1988	2737	2850
CAMC-470-112 M/2	B	Total	VSD not necessary	1.03	72.1	76.0	4.002	3010	2856	2860
CAMC-500-132 SA/2	B	Total	VSD not necessary	1.04	75.2	78.0	5.559	3453	3573	2900
CAMC-520-132 SB/2	B	Total	VSD not necessary	1.04	75.6	77.0	6.708	3945	3981	2900
CAMC-550-160 MA/2	B	Total	VSD not necessary	1.03	75.0	76.0	8.884	5367	3276	2910
CAMC-560-160 MA/2	B	Total	VSD not necessary	1.04	75.1	75.0	10.013	5413	4247	2910
CAMC-600-160 MB/2	B	Total	VSD not necessary	1.05	76.5	76.0	13.653	6518	5318	2930