

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]	[m ³ /h]	[Pa]	[RPM]
CJS-1850-4T-F-400 IE3	C	Static	VSD not necessary	1.01	60.1	69.4	1.287	5311	523	1446
CJS-2056-4T-F-400 IE3	C	Static	VSD not necessary	1.01	59.9	66.8	2.216	10049	474	1450
CJS-2056-6T-F-400 IE3	C	Static	VSD not necessary	1.00	52.8	65.2	0.664	7300	173	962
CJS-2263-4T-F-400 IE3	C	Static	VSD not necessary	1.01	60.9	64.6	4.400	10554	913	1456
CJS-2263-6T-F-400 IE3	C	Static	VSD not necessary	1.00	61.3	70.3	1.402	7467	415	941
CJS-2071-4T-F-400 IE3	C	Static	VSD not necessary	1.01	64.0	65.1	7.855	17360	1043	1474
CJS-2071-6T-3-F-400 IE3	C	Static	VSD not necessary	1.01	59.4	65.6	2.547	11095	490	956
CJS-2071-6T-5.5-F-400 IE3	C	Static	VSD not necessary	1.01	60.6	65.9	3.124	13428	508	972
CJS-2880-6T-F-400 IE3	C	Static	VSD not necessary	1.01	61.1	65.8	3.590	15923	495	968
CJS-1850-4T-F-300 IE3	C	Static	VSD not necessary	1.01	60.1	69.4	1.287	5311	523	1446
CJS-2056-4T-F-300 IE3	C	Static	VSD not necessary	1.01	59.9	66.8	2.216	10049	474	1450
CJS-2056-6T-F-300 IE3	C	Static	VSD not necessary	1.00	52.8	65.2	0.664	7300	173	962
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CJS-2880-6T-F-300 IE3	C	Static	VSD not necessary	1.01	61.1	65.8	3.590	15923	495	968