

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]
CJBDT-10/10-4T-F-400	A	Static	VSD not necessary	1.00	35.2	42.1	0.810	2097	464	1437
CJBDT-10/10-4M-F-400	A	Static	VSD not necessary	1.00	35.0	41.9	0.810	2085	465	1429
CJBDT-12/12-6T-1-F-400	A	Static	VSD not necessary	1.00	34.9	42.1	0.730	3087	298	966
CJBDT-12/12-6M-1-F-400	A	Static	VSD not necessary	1.00	34.7	41.9	0.720	3051	299	955
CJBDT-12/12-6T-1.5-F-400	A	Static	VSD not necessary	1.00	35.4	42.2	0.880	3723	295	973
CJBDT-12/12-6M-1.5-F-400	A	Static	VSD not necessary	1.00	35.3	42.1	0.870	3676	297	960
CJBDT-15/15-6T-F-400	A	Static	VSD not necessary	1.00	39.5	43.9	2.100	5911	503	967
CJBDT-18/18-6T-F-400	A	Static	VSD not necessary	1.01	39.8	42.1	4.420	9715	650	979
CJBDT-10/10-4T-F-300	A	Static	VSD not necessary	1.00	35.2	42.1	0.810	2097	464	1437
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