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	**[m^3/h]**	Flow rate	**ηe [%]**	Efficiency
EC	Efficiency category	**[Pa]**	Static pressure / Total pressure	**N**	Efficiency grade
VSD	Variable Speed Drive	**[RPM]**	Speed	**[kw]**	Input power
SR	Specific ratio				

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m^3/h]	[Pa]	[RPM]
CJTCR/R-1240-2T-F-400 IE3	B	Total	VSD not necessary	1.02	75.5	77.7	4.524	7359	1670	2901
CJTCR/R-1240-4T-F-400 IE3	A	Static	VSD not necessary	1.00	52.5	65.9	0.530	2924	342	1453
CJTCR/R-1445-2T-F-400 IE3	B	Total	VSD not necessary	1.02	70.7	71.4	7.913	10439	1929	2935
CJTCR/R-1445-4T-F-400 IE3	A	Static	VSD not necessary	1.01	57.3	68.1	0.932	3883	495	1468
CJTCR/R-1650-4T-F-400 IE3	A	Static	VSD not necessary	1.01	61.1	69.8	1.462	5378	597	1449
CJTCR/R-1650-6T-F-400 IE3	A	Static	VSD not necessary	1.00	49.4	62.7	0.544	4109	236	966
CJTCR/R-1856-4T-F-400 IE3	A	Static	VSD not necessary	1.01	60.1	65.7	2.959	8342	768	1448
CJTCR/R-1856-6T-F-400 IE3	A	Static	VSD not necessary	1.00	52.3	62.9	0.976	5632	326	960
CJTCR/R-2063-4T-F-400 IE3	B	Total	VSD not necessary	1.02	72.2	78.8	2.349	4000	1527	1486
CJTCR/R-2063-6T-F-400 IE3	B	Total	VSD not necessary	1.00	71.4	76.1	1.798	11234	412	952
CJTCR/R-2271-4T-F-400 IE3	B	Total	VSD not necessary	1.01	77.0	76.9	11.853	22371	1469	1470
CJTCR/R-2271-6T-F-400 IE3	B	Total	VSD not necessary	1.01	67.4	72.3	3.463	15008	560	970