

## ECODESIGN INFORMATION

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

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### ERP: Performance at the best efficiency point (BEP)

<b>MC</b>	Measurement category
<b>EC</b>	Efficiency category
<b>VSD</b>	Variable Speed Drive
<b>SR</b>	Specific ratio

<b>[m<sup>3</sup>/h]</b>	Flow rate
<b>[Pa]</b>	Static pressure / Total pressure
<b>[RPM]</b>	Speed

<b>ηe [%]</b>	Efficiency
<b>N</b>	Efficiency grade
<b>[kw]</b>	Input power

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m <sup>3</sup> /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