

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
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]
PORT-1135-2T-3 IE3	A	Static	VSD not necessary	1.01	59.8	66.4	2.365	4249	1198	2916
PORT-1240-2T-5.5 IE3	A	Static	VSD not necessary	1.02	70.7	74.4	4.417	6744	1667	2901
PORT-1445-2T-10 IE3	A	Static	VSD not necessary	1.02	64.9	66.0	7.766	8951	2025	2935
PORT-1650-2T-15 IE3	B	Total	VSD not necessary	1.02	69.1	69.0	11.782	12597	2327	2946
PORT-1650-2T-20 IE3	B	Total	VSD not necessary	1.02	70.7	70.6	11.529	12597	2327	2948