

## 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)

<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]
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