

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]
PF/EC-H-1031-4M-0.33 IE5	A	Static	VSD built-in to the fan	1.00	63.9	82.4	0.173	1413	25	1500
PF/EC-H-1031-4T-0.33 IE5	A	Static	VSD built-in to the fan	1.00	63.9	82.4	0.173	1413	25	1500
PF/EC-H-1135-4T-0.5 IE5	A	Static	VSD built-in to the fan	1.00	67.9	83.9	0.297	2076	32	1500
PF/EC-V-1031-4M-0.33 IE5	A	Static	VSD built-in to the fan	1.00	63.9	82.4	0.173	1413	25	1500
PF/EC-V-1031-4T-0.33 IE5	A	Static	VSD built-in to the fan	1.00	63.9	82.4	0.173	1413	25	1500
PF/EC-V-1135-4T-0.5 IE5	A	Static	VSD built-in to the fan	1.00	67.9	83.9	0.297	2076	32	1500