

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)

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]
CBPN-1445-4T IE3	B	Total	VSD not necessary	1.01	61.6	74.4	1.173	5138	506	1455
CBPN-1650-4T-2 IE3	B	Total	VSD not necessary	1.01	81.7	93.0	1.616	7782	611	1440
CBPN-1650-4T-3 IE3	B	Total	VSD not necessary	1.01	69.0	78.8	2.254	8447	661	1435
CBPN-1856-4T IE3	B	Total	VSD not necessary	1.01	77.0	82.3	6.071	16936	994	1440
CBPN-1856-4T-5.5 IE3	B	Total	VSD not necessary	1.01	68.0	75.4	3.812	11926	783	1450
CBPN-2063-4T-7.5 IE3	B	Total	VSD not necessary	1.01	77.0	82.3	6.071	16936	994	1465