

ECODESIGN INFORMATION

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

SISTEVEN, S.L.U.

www.sisteven.es

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

MC	Measurement category
EC	Efficiency category
VSD	Variable Speed Drive
SR	Specific ratio

[m³/h]	Flowrate
[Pa]	Static pressure or total (depending on EC)
[RPM]	Rotation per minute

η_e [%]	Efficiency
N	Efficiency grade
[kW]	Input power

Model	MC	EC	VSD	SR	η _e [%]	N	[kW]	[m ³ /h]	[Pa]	[RPM]
CIS-50-4T/A-F-300	A	Static	VSD not necessary	1.00	42.5	61.3	1.422	6050	0	1395
CIS-50-4/8T/A-F-300	A	Static	VSD not necessary	1.00	36.5	54.2	1.656	6050	0	1395
CIS-75-4/8T-F-300	A	Static	VSD not necessary	1.00	36.2	50.1	2.803	8080	0	1450
CIS-100-4T-F-300	A	Static	VSD not necessary	1.00	56.7	70.6	2.759	9340	0	1445
CIS-100-4/8T-F-300	A	Static	VSD not necessary	1.00	47.3	60.0	3.301	9340	0	1445
CIS-50-4T/A-F-400	A	Static	VSD not necessary	1.00	42.5	61.3	1.422	6050	0	1395
CIS-50-4/8T/A-F-400	A	Static	VSD not necessary	1.00	37.5	55.4	1.611	6050	0	1395
CIS-75-4/8T-F-400	A	Static	VSD not necessary	1.00	36.2	50.1	2.803	8080	0	1450
CIS-100-4T-F-400	A	Static	VSD not necessary	1.00	56.7	70.6	2.759	9340	0	1445
CIS-100-4/8T-F-400	A	Static	VSD not necessary	1.00	47.2	59.8	3.311	9340	0	1445