

ECODESIGN INFORMATION

www.sodeca.com

According to Regulation EU No 2024/1834 of the European Commission, implementing Directive 2009/125/CE of European Parliament

SODECA, S.L.U.

- a) fan type

b) fan efficiency [%]

c) VSD assumed in data

d) Measurement category
- e) Efficiency category

f) N fan

g1) Pe [kW]

g2) qv [m³/h]
- g3) Δp [Pa]

h1) dual use fan

h2) reversible fan

h3) low noise fan
- i) DC voltage lower than 100 V

k) αBEP

l) fan speed [rpm]

m) specific ratio
- j) p) q) significant elements, disassembly and recycling info on product manual

Model	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
CMP-1025-X-2 IE3	forward curved centrifugal fan	39.9	VSD not necessary	C	Static	52.6	0.625	1528	588	No	No	No	No	0.00	1550	1.01
CMP-1025-X-3 IE3	forward curved centrifugal fan	43.8	VSD not necessary	C	Static	55.1	0.842	1731	766	No	No	No	No	0.00	1770	1.01
CMP-1025-X-4 IE3	forward curved centrifugal fan	47.2	VSD not necessary	C	Static	57.3	1.090	1949	951	No	No	No	No	0.00	1980	1.01
CMP-1128-X-2 IE3	forward curved centrifugal fan	45.9	VSD not necessary	D	Total	57.1	0.863	2346	608	No	No	No	No	0.00	1290	1.01
CMP-1128-X-3 IE3	forward curved centrifugal fan	47.6	VSD not necessary	D	Total	57.2	1.204	2598	794	No	No	No	No	0.00	1470	1.01
CMP-1128-X-4 IE3	forward curved centrifugal fan	47.3	VSD not necessary	C	Static	56.5	1.331	2493	909	No	No	No	No	0.00	1650	1.01
CMP-1128-X-5.5 IE3	forward curved centrifugal fan	51.7	VSD not necessary	C	Static	60.0	1.623	2690	1124	No	No	No	No	0.00	1820	1.01
CMP-1128-X-7.5 IE3	forward curved centrifugal fan	55.2	VSD not necessary	C	Static	63.0	1.807	2496	1439	No	No	No	No	0.00	2020	1.02
CMP-1435-X-3 IE3	forward curved centrifugal fan	51.4	VSD not necessary	D	Total	59.2	1.807	4188	799	No	No	No	No	0.00	1100	1.01
CMP-1435-X-4 IE3	forward curved centrifugal fan	52.0	VSD not necessary	D	Total	58.5	2.422	4620	982	No	No	No	No	0.00	1220	1.01
CMP-1435-X-5.5 IE3	forward curved centrifugal fan	52.6	VSD not necessary	D	Total	57.8	3.203	5052	1200	No	No	No	No	0.00	1350	1.01
CMP-1435-X-7.5 IE3	forward curved centrifugal fan	56.4	VSD not necessary	D	Total	60.6	3.958	5436	1478	No	No	No	No	0.00	1500	1.01
CMP-1435-X-10 IE3	forward curved centrifugal fan	51.3	VSD not necessary	C	Static	55.4	4.073	4963	1516	No	No	No	No	0.00	1670	1.02
CMP-1845-X-5.5 IE3	forward curved centrifugal fan	57.3	VSD not necessary	D	Total	61.8	3.760	7250	1070	No	No	No	No	0.00	1020	1.01
CMP-1845-X-7.5 IE3	forward curved centrifugal fan	58.5	VSD not necessary	D	Total	61.7	4.981	8000	1311	No	No	No	No	0.00	1130	1.01