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) σBEP
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)
CAAB-400-2T-3 IE3	backward curved centrifugal fan	67.7	VSD not necessary	C	Static	76.2	1.560	1556	2443	No	No	No	No	0.00	2840	1.02
CAAB-450-2T-5.5 IE3	backward curved centrifugal fan	69.9	VSD not necessary	C	Static	75.7	2.781	2211	3164	No	No	No	No	0.00	2860	1.03
CAAB-500-2T-5.5 IE3	backward curved centrifugal fan	70.1	VSD not necessary	C	Static	75.5	3.015	2355	3229	No	No	No	No	0.00	2860	1.03
CAAB-500-2T-10 IE3	backward curved centrifugal fan	70.9	VSD not necessary	C	Static	74.1	4.941	3146	4007	No	No	No	No	0.00	2900	1.04
CAAB-560-2T-10 IE3	backward curved centrifugal fan	71.8	VSD not necessary	C	Static	75.2	4.699	3031	4006	No	No	No	No	0.00	2900	1.04
CAAB-560-2T-15 IE3	backward curved centrifugal fan	72.6	VSD not necessary	C	Static	73.3	8.484	4319	5134	No	No	No	No	0.00	2910	1.05
CAAB-630-2T-25 IE3	backward curved centrifugal fan	74.0	VSD not necessary	C	Static	73.6	15.274	6178	6587	No	No	No	No	0.00	2940	1.06
CAAB-710-2T-30 IE3	backward curved centrifugal fan	74.4	VSD not necessary	C	Static	73.8	18.456	7015	7047	No	No	No	No	0.00	2950	1.07
CAAB-710-2T-50 IE3	backward curved centrifugal fan	75.2	VSD not necessary	C	Static	74.1	28.969	9183	8541	No	No	No	No	0.00	2960	1.08
CAAB-800-2T-60 IE3	backward curved centrifugal fan	75.6	VSD not necessary	C	Static	74.3	33.435	10011	9090	No	No	No	No	0.00	2960	1.09
CAAB-800-2T-100 IE4	backward curved centrifugal fan	76.4	VSD not necessary	C	Static	74.7	51.146	12899	10906	No	No	No	No	0.00	2970	1.11
CAAB-900-2T-100 IE4	backward curved centrifugal fan	77.2	VSD not necessary	C	Static	75.1	68.798	15500	12330	No	No	No	No	0.00	2970	1.12
CAAB-900-2T-150 IE4	backward curved centrifugal fan	77.2	VSD not necessary	C	Static	74.8	92.137	18396	13914	No	No	No	No	0.00	2975	1.14
CAAB-1000-2T-175 IE4	backward curved centrifugal fan	78.2	VSD not necessary	C	Static	75.7	101.725	19626	14594	No	No	No	No	0.00	2980	1.14
CAAB-1000-2T-270 IE4	backward curved centrifugal fan	78.2	VSD not necessary	C	Static	75.3	154.338	25202	17243	No	No	No	No	0.00	2980	1.17