ECODESIGN INFORMATION

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)
TCR-1240-4T-F-400 IE3	backward curved centrifugal fan	55.3	VSD not necessary	C	Static	69.0	0.498	2805	354	Yes	No	No	No	0.00	1410	1.00
TCR-1445-4T-F-400 IE3	backward curved centrifugal fan	56.9	VSD not necessary	C	Static	67.7	0.941	3909	493	Yes	No	No	No	0.00	1430	1.00
TCR-1650-4T-F-400 IE3	backward curved centrifugal fan	60.0	VSD not necessary	C	Static	68.7	1.480	5301	603	Yes	No	No	No	0.00	1435	1.01
TCR-1650-6T-F-400 IE3	backward curved centrifugal fan	54.4	VSD not necessary	C	Static	68.1	0.494	4102	236	Yes	No	No	No	0.00	935	1.00
TCR-1856-4T-F-400 IE3	backward curved centrifugal fan	60.3	VSD not necessary	C	Static	65.9	2.946	8316	770	Yes	No	No	No	0.00	1455	1.01
TCR-1856-6T-F-400 IE3	backward curved centrifugal fan	56.1	VSD not necessary	C	Static	67.0	0.906	5486	333	Yes	No	No	No	0.00	930	1.00
TCR-2063-4T-F-400 IE3	backward curved centrifugal fan	75.3	VSD not necessary	C	Static	78.9	4.465	8760	1381	Yes	No	No	No	0.00	1455	1.01
TCR-2063-6T-F-400 IE3	backward curved centrifugal fan	63.5	VSD not necessary	C	Static	71.6	1.724	9656	409	Yes	No	No	No	0.00	950	1.00
TCR-2271-4T-F-400 IE3	backward curved centrifugal fan	71.1	VSD not necessary	C	Static	71.0	11.612	20331	1461	Yes	No	No	No	0.00	1460	1.01
TCR-2271-6T-F-400 IE3	backward curved centrifugal fan	61.1	VSD not necessary	C	Static	66.2	3.327	12540	584	Yes	No	No	No	0.00	970	1.01
TCR-1240-4T-F-300 IE3	backward curved centrifugal fan	56.0	VSD not necessary	C	Static	69.7	0.492	2805	354	Yes	No	No	No	0.00	1425	1.00
TCR-1445-4T-F-300 IE3	backward curved centrifugal fan	57.5	VSD not necessary	C	Static	68.4	0.931	3909	493	Yes	No	No	No	0.00	1430	1.00
TCR-1650-4T-F-300 IE3	backward curved centrifugal fan	61.2	VSD not necessary	C	Static	70.0	1.451	5301	603	Yes	No	No	No	0.00	1425	1.01
TCR-1650-6T-F-300 IE3	backward curved centrifugal fan	54.4	VSD not necessary	C	Static	68.1	0.494	4102	236	Yes	No	No	No	0.00	940	1.00
TCR-1856-4T-F-300 IE3	backward curved centrifugal fan	61.0	VSD not necessary	C	Static	66.7	2.913	8316	770	Yes	No	No	No	0.00	1420	1.01
TCR-1856-6T-F-300 IE3	backward curved centrifugal fan	56.1	VSD not necessary	C	Static	67.0	0.906	5486	333	Yes	No	No	No	0.00	945	1.00
TCR-2063-4T-F-300 IE3	backward curved centrifugal fan	75.3	VSD not necessary	C	Static	78.9	4.465	8760	1381	Yes	No	No	No	0.00	1460	1.01
TCR-2063-6T-F-300 IE3	backward curved centrifugal fan	63.5	VSD not necessary	C	Static	71.6	1.724	9656	409	Yes	No	No	No	0.00	960	1.00
TCR-2271-4T-F-300 IE3	backward curved centrifugal fan	71.5	VSD not necessary	C	Static	71.4	11.536	20331	1461	Yes	No	No	No	0.00	1470	1.01
TCR-2271-6T-F-300 IE3	backward curved centrifugal fan	61.1	VSD not necessary	C	Static	66.2	3.327	12540	584	Yes	No	No	No	0.00	960	1.01