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)
HCT/EC-45-2T-3 IE5	Axial fan	73.2	VSD built-in to the fan	B	Total	81.5	1.635	12202	331	No	No	No	No	0.00	2910	1.00
HCT/EC-45-4M-0.5 IE5	Axial fan	53.6	VSD built-in to the fan	A	Static	69.1	0.338	4215	135	No	No	No	No	0.00	1400	1.00
HCT/EC-50-4M-0.75 IE5	Axial fan	41.5	VSD built-in to the fan	A	Static	55.2	0.500	4624	144	No	No	No	No	0.00	1350	1.00
HCT/EC-56-4M-1.5 IE5	Axial fan	73.3	VSD built-in to the fan	B	Total	84.3	0.892	13995	154	No	No	No	No	0.00	1455	1.00
HCT/EC-63-4M-1.5 IE5	Axial fan	52.5	VSD built-in to the fan	A	Static	62.6	1.099	10666	180	No	No	No	No	0.00	1455	1.00
HCT/EC-63-4T-3 IE5	Axial fan	77.7	VSD built-in to the fan	B	Total	85.0	1.896	21278	235	No	No	No	No	0.00	1435	1.00
HCT/EC-71-4T-3 IE5	Axial fan	52.2	VSD built-in to the fan	A	Static	59.4	2.079	14434	256	No	No	No	No	0.00	1435	1.00
HCT/EC-71-6M-1.5 IE5	Axial fan	45.8	VSD built-in to the fan	A	Static	58.1	0.674	8541	118	No	No	No	No	0.00	940	1.00
HCT/EC-80-4T-3 IE5	Axial fan	63.9	VSD built-in to the fan	A	Static	70.8	2.182	15820	301	No	No	No	No	0.00	1435	1.00
HCT/EC-80-4T-5.5 IE5	Axial fan	56.0	VSD built-in to the fan	A	Static	60.1	4.067	21223	371	No	No	No	No	0.00	1450	1.00
HCT/EC-90-4T-5.5 IE5	Axial fan	61.0	VSD built-in to the fan	A	Static	65.0	4.130	24551	355	No	No	No	No	0.00	1450	1.00
HCT/EC-90-6T-5.5 IE5	Axial fan	49.8	VSD built-in to the fan	A	Static	56.5	2.287	22366	174	No	No	No	No	0.00	950	1.00
HCT/EC-100-6T-5.5 IE5	Axial fan	53.5	VSD built-in to the fan	A	Static	60.2	2.280	23872	174	No	No	No	No	0.00	950	1.00