

ECODESIGN INFORMATION

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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)
THT-56-4T-1-F-400 IE3	Axial fan	40.3	VSD not necessary	C	Static	51.8	0.802	7946	147	Yes	No	No	No	0.00	1410	1.00
THT-56-4T-1.5-F-400 IE3	Axial fan	36.4	VSD not necessary	C	Static	46.1	1.178	9750	158	Yes	No	No	No	0.00	1430	1.00
THT-56-4/8T-1.5-F-400	Axial fan	36.4	VSD not necessary	C	Static	46.1	1.178	9750	158	Yes	No	No	No	0.00	1445	1.00
THT-63-2T-12-F-400 IE3	Axial fan	47.4	VSD not necessary	C	Static	48.5	7.814	20536	649	Yes	No	No	No	0.00	2975	1.01
THT-63-2T-20-F-400 IE3	Axial fan	64.7	VSD not necessary	D	Total	64.4	14.616	36469	934	Yes	No	No	No	0.00	2935	1.01
THT-63-4T-1-F-400 IE3	Axial fan	51.9	VSD not necessary	C	Static	63.3	0.832	9246	168	Yes	No	No	No	0.00	1410	1.00
THT-63-4T-1.5-F-400 IE3	Axial fan	49.5	VSD not necessary	C	Static	59.4	1.154	10590	194	Yes	No	No	No	0.00	1430	1.00
THT-63-4/8T-1.5-F-400	Axial fan	49.5	VSD not necessary	C	Static	59.4	1.154	10590	194	Yes	No	No	No	0.00	1445	1.00
THT-63-4T-2-F-400 IE3	Axial fan	43.6	VSD not necessary	C	Static	52.3	1.505	12022	197	Yes	No	No	No	0.00	1435	1.00
THT-63-4/8T-2-F-400	Axial fan	43.6	VSD not necessary	C	Static	52.3	1.505	12022	197	Yes	No	No	No	0.00	1415	1.00
THT-63-4T-3-F-400 IE3	Axial fan	63.7	VSD not necessary	D	Total	70.3	2.374	20262	269	Yes	No	No	No	0.00	1450	1.00
THT-63-4/8T-3-F-400	Axial fan	63.5	VSD not necessary	D	Total	70.0	2.382	20262	269	Yes	No	No	No	0.00	1430	1.00
THT-63-4T-4-F-400 IE3	Axial fan	64.2	VSD not necessary	D	Total	69.8	2.935	24239	280	Yes	No	No	No	0.00	1455	1.00
THT-63-4/8T-4-F-400	Axial fan	64.0	VSD not necessary	D	Total	69.6	2.946	24239	280	Yes	No	No	No	0.00	1440	1.00
THT-63-6T-0.75-F-400	Axial fan	32.5	VSD not necessary	C	Static	45.0	0.644	8785	86	Yes	No	No	No	0.00	905	1.00
THT-63-6/12T-0.75-F-400	Axial fan	33.0	VSD not necessary	C	Static	45.6	0.634	8785	86	Yes	No	No	No	0.00	975	1.00
THT-63-6T-1-F-400 IE3	Axial fan	57.6	VSD not necessary	D	Total	68.5	0.920	15881	120	Yes	No	No	No	0.00	935	1.00
THT-63-6/12T-1-F-400	Axial fan	57.9	VSD not necessary	D	Total	68.8	0.916	15881	120	Yes	No	No	No	0.00	970	1.00
THT-71-4T-1.5-F-400 IE3	Axial fan	49.5	VSD not necessary	C	Static	58.8	1.302	12395	187	Yes	No	No	No	0.00	1430	1.00
THT-71-4/8T-1.5-F-400	Axial fan	49.5	VSD not necessary	C	Static	58.8	1.302	12395	187	Yes	No	No	No	0.00	1445	1.00
THT-71-4T-2-F-400 IE3	Axial fan	49.9	VSD not necessary	C	Static	58.7	1.452	13321	196	Yes	No	No	No	0.00	1435	1.00
THT-71-4/8T-2-F-400	Axial fan	49.9	VSD not necessary	C	Static	58.7	1.452	13321	196	Yes	No	No	No	0.00	1415	1.00
THT-71-4T-3-F-400 IE3	Axial fan	44.2	VSD not necessary	C	Static	50.9	2.297	17049	214	Yes	No	No	No	0.00	1450	1.00
THT-71-4/8T-3-F-400	Axial fan	44.0	VSD not necessary	C	Static	50.7	2.305	17049	214	Yes	No	No	No	0.00	1430	1.00
THT-71-4T-4-F-400 IE3	Axial fan	41.9	VSD not necessary	C	Static	47.5	2.893	19373	225	Yes	No	No	No	0.00	1455	1.00
THT-71-4/8T-4-F-400	Axial fan	41.7	VSD not necessary	C	Static	47.4	2.903	19373	225	Yes	No	No	No	0.00	1440	1.00
THT-71-6T-0.75-F-400	Axial fan	38.9	VSD not necessary	C	Static	51.0	0.703	10728	92	Yes	No	No	No	0.00	905	1.00
THT-71-6/12T-0.75-F-400	Axial fan	39.5	VSD not necessary	C	Static	51.6	0.693	10728	92	Yes	No	No	No	0.00	975	1.00
THT-71-6T-1-F-400 IE3	Axial fan	38.9	VSD not necessary	C	Static	50.2	0.833	12418	94	Yes	No	No	No	0.00	935	1.00
THT-71-6/12T-1-F-400	Axial fan	39.0	VSD not necessary	C	Static	50.4	0.830	12418	94	Yes	No	No	No	0.00	970	1.00
THT-71-6T-1.5-F-400 IE3	Axial fan	61.4	VSD not necessary	D	Total	71.2	1.146	18201	139	Yes	No	No	No	0.00	930	1.00
THT-71-6/12T-1.5-F-400	Axial fan	61.7	VSD not necessary	D	Total	71.6	1.141	18201	139	Yes	No	No	No	0.00	960	1.00
THT-80-4T-3-F-400 IE3	Axial fan	48.6	VSD not necessary	C	Static	55.2	2.343	16940	242	Yes	No	No	No	0.00	1450	1.00
THT-80-4/8T-3-F-400	Axial fan	48.4	VSD not necessary	C	Static	55.0	2.351	16940	242	Yes	No	No	No	0.00	1430	1.00
THT-80-4T-4-F-400 IE3	Axial fan	45.8	VSD not necessary	C	Static	50.8	3.310	20401	267	Yes	No	No	No	0.00	1455	1.00
THT-80-4/8T-4-F-400	Axial fan	45.6	VSD not necessary	C	Static	50.6	3.321	20401	267	Yes	No	No	No	0.00	1440	1.00

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Model	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
THT-80-4T-5.5-F-400 IE3	Axial fan	44.8	VSD not necessary	C	Static	49.1	3.904	22170	284	Yes	No	No	No	0.00	1445	1.00
THT-80-4/8T-5.5-F-400	Axial fan	44.6	VSD not necessary	C	Static	48.9	3.921	22170	284	Yes	No	No	No	0.00	1440	1.00
THT-80-6T-1.5-F-400 IE3	Axial fan	40.8	VSD not necessary	C	Static	50.4	1.206	14525	122	Yes	No	No	No	0.00	930	1.00
THT-80-6/12T-1.5-F-400	Axial fan	41.0	VSD not necessary	C	Static	50.6	1.200	14525	122	Yes	No	No	No	0.00	960	1.00
THT-80-6T-2-F-400 IE3	Axial fan	39.8	VSD not necessary	C	Static	47.8	1.738	17646	141	Yes	No	No	No	0.00	950	1.00
THT-80-6/12T-2-F-400	Axial fan	39.7	VSD not necessary	C	Static	47.7	1.742	17646	141	Yes	No	No	No	0.00	960	1.00
THT-80-6T-3-F-400 IE3	Axial fan	65.0	VSD not necessary	D	Total	71.9	2.211	26252	197	Yes	No	No	No	0.00	960	1.00
THT-80-6/12T-3-F-400	Axial fan	65.0	VSD not necessary	D	Total	71.9	2.211	26252	197	Yes	No	No	No	0.00	970	1.00
THT-80-8T-0.75-F-400	Axial fan	49.3	VSD not necessary	D	Total	61.3	0.720	15252	84	Yes	No	No	No	0.00	680	1.00
THT-80-8T-1-F-400	Axial fan	37.2	VSD not necessary	C	Static	48.1	0.923	14145	87	Yes	No	No	No	0.00	710	1.00
THT-90-4T-4-F-400 IE3	Axial fan	53.4	VSD not necessary	C	Static	59.0	2.948	19559	290	Yes	No	No	No	0.00	1455	1.00
THT-90-4/8T-4-F-400	Axial fan	53.2	VSD not necessary	C	Static	58.8	2.958	19559	290	Yes	No	No	No	0.00	1440	1.00
THT-90-4T-5.5-F-400 IE3	Axial fan	51.9	VSD not necessary	C	Static	56.2	3.942	24968	295	Yes	No	No	No	0.00	1445	1.00
THT-90-4/8T-5.5-F-400	Axial fan	51.7	VSD not necessary	C	Static	55.9	3.960	24968	295	Yes	No	No	No	0.00	1440	1.00
THT-90-4T-7.5-F-400 IE3	Axial fan	49.0	VSD not necessary	C	Static	51.2	6.088	31608	339	Yes	No	No	No	0.00	1455	1.00
THT-90-4/8T-7.5-F-400	Axial fan	48.7	VSD not necessary	C	Static	51.0	6.115	31608	339	Yes	No	No	No	0.00	1450	1.00
THT-90-4T-10-F-400 IE3	Axial fan	46.1	VSD not necessary	C	Static	47.3	7.725	35139	365	Yes	No	No	No	0.00	1460	1.00
THT-90-4/8T-10-F-400	Axial fan	46.1	VSD not necessary	C	Static	47.3	7.725	35139	365	Yes	No	No	No	0.00	1450	1.00
THT-90-6T-2-F-400 IE3	Axial fan	46.5	VSD not necessary	C	Static	54.8	1.602	19430	138	Yes	No	No	No	0.00	950	1.00
THT-90-6/12T-2-F-400	Axial fan	46.4	VSD not necessary	C	Static	54.7	1.606	19430	138	Yes	No	No	No	0.00	960	1.00
THT-90-6T-3-F-400 IE3	Axial fan	41.7	VSD not necessary	C	Static	47.8	2.584	23856	162	Yes	No	No	No	0.00	960	1.00
THT-90-6/12T-3-F-400	Axial fan	41.7	VSD not necessary	C	Static	47.8	2.584	23856	162	Yes	No	No	No	0.00	970	1.00
THT-90-6T-4-F-400 IE3	Axial fan	64.7	VSD not necessary	D	Total	69.7	3.358	34217	229	Yes	No	No	No	0.00	970	1.00
THT-90-6/12T-4-F-400	Axial fan	64.2	VSD not necessary	D	Total	69.1	3.386	34217	229	Yes	No	No	No	0.00	980	1.00
THT-90-8T-1-F-400	Axial fan	40.3	VSD not necessary	C	Static	51.2	0.906	15695	84	Yes	No	No	No	0.00	710	1.00
THT-90-8T-2-F-400	Axial fan	58.0	VSD not necessary	D	Total	66.2	1.680	26193	134	Yes	No	No	No	0.00	700	1.00
THT-90-8T-3-F-400	Axial fan	61.1	VSD not necessary	D	Total	69.1	1.719	27304	138	Yes	No	No	No	0.00	710	1.00
THT-100-4T-7.5-F-400 IE3	Axial fan	53.6	VSD not necessary	C	Static	56.6	5.107	30352	324	Yes	No	No	No	0.00	1455	1.00
THT-100-4/8T-7.5-F-400	Axial fan	53.3	VSD not necessary	C	Static	56.4	5.130	30352	324	Yes	No	No	No	0.00	1450	1.00
THT-100-4T-10-F-400 IE3	Axial fan	48.9	VSD not necessary	C	Static	49.9	8.104	37812	377	Yes	No	No	No	0.00	1460	1.00
THT-100-4/8T-10-F-400	Axial fan	50.9	VSD not necessary	C	Static	52.6	6.960	35383	361	Yes	No	No	No	0.00	1450	1.00
THT-100-4T-15-F-400 IE3	Axial fan	68.3	VSD not necessary	D	Total	68.2	11.209	56718	486	Yes	No	No	No	0.00	1460	1.00
THT-100-4/8T-15-F-400	Axial fan	68.3	VSD not necessary	D	Total	68.2	11.209	56718	486	Yes	No	No	No	0.00	1470	1.00
THT-100-4T-20-F-400 IE3	Axial fan	66.3	VSD not necessary	D	Total	65.9	15.536	66466	558	Yes	No	No	No	0.00	1460	1.01
THT-100-4/8T-20-F-400	Axial fan	66.3	VSD not necessary	D	Total	65.9	15.536	66466	558	Yes	No	No	No	0.00	1470	1.01
THT-100-4T/9-15-F-400 IE3	Axial fan	49.3	VSD not necessary	C	Static	49.1	11.928	41598	509	Yes	No	No	No	0.00	1460	1.01
THT-100-4T/9-20-F-400 IE3	Axial fan	47.7	VSD not necessary	C	Static	47.3	15.205	47758	547	Yes	No	No	No	0.00	1460	1.01
THT-100-4T/9-25-F-400 IE3	Axial fan	65.2	VSD not necessary	D	Total	64.6	18.156	59797	713	Yes	No	No	No	0.00	1475	1.01
THT-100-4T/9-30-F-400 IE3	Axial fan	65.2	VSD not necessary	D	Total	64.4	22.195	64542	808	Yes	No	No	No	0.00	1475	1.01
THT-100-6T-3-F-400 IE3	Axial fan	45.6	VSD not necessary	C	Static	52.0	2.444	24773	162	Yes	No	No	No	0.00	960	1.00
THT-100-6/12T-3-F-400	Axial fan	45.6	VSD not necessary	C	Static	52.0	2.444	24773	162	Yes	No	No	No	0.00	970	1.00
THT-100-6T-4-F-400 IE3	Axial fan	44.7	VSD not necessary	C	Static	50.0	3.080	27666	179	Yes	No	No	No	0.00	970	1.00

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Model	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
THT-100-6/12T-4-F-400	Axial fan	44.3	VSD not necessary	C	Static	49.6	3.106	27666	179	Yes	No	No	No	0.00	980	1.00
THT-100-6T-5.5-F-400 IE3	Axial fan	64.8	VSD not necessary	D	Total	68.8	4.152	41866	231	Yes	No	No	No	0.00	970	1.00
THT-100-6T/9-5.5-F-400 IE3	Axial fan	46.2	VSD not necessary	C	Static	50.1	4.265	29932	237	Yes	No	No	No	0.00	970	1.00
THT-100-6T/9-7.5-F-400 IE3	Axial fan	61.7	VSD not necessary	D	Total	64.3	5.685	39865	317	Yes	No	No	No	0.00	970	1.00
THT-100-6T/9-10-F-400 IE3	Axial fan	64.3	VSD not necessary	D	Total	65.3	8.105	46285	405	Yes	No	No	No	0.00	970	1.00
THT-112-4T/6-10-F-400 IE3	Axial fan	57.9	VSD not necessary	C	Static	59.4	7.189	40348	372	Yes	No	No	No	0.00	1460	1.00
THT-112-4T/6-15-F-400 IE3	Axial fan	52.4	VSD not necessary	C	Static	52.5	10.498	46078	430	Yes	No	No	No	0.00	1460	1.00
THT-112-4T/6-20-F-400 IE3	Axial fan	49.8	VSD not necessary	C	Static	49.5	14.022	52939	475	Yes	No	No	No	0.00	1460	1.00
THT-112-4T/6-25-F-400 IE3	Axial fan	48.3	VSD not necessary	C	Static	47.7	17.851	59190	524	Yes	No	No	No	0.00	1475	1.01
THT-112-4T/6-30-F-400 IE3	Axial fan	69.0	VSD not necessary	D	Total	68.2	21.869	84836	640	Yes	No	No	No	0.00	1475	1.01
THT-112-4T/6-40-F-400 IE3	Axial fan	66.0	VSD not necessary	D	Total	64.9	30.021	90919	785	Yes	No	No	No	0.00	1470	1.01
THT-112-4/8T/6-10-F-400	Axial fan	57.9	VSD not necessary	C	Static	59.4	7.189	40348	372	Yes	No	No	No	0.00	1450	1.00
THT-112-4/8T/6-15-F-400	Axial fan	52.4	VSD not necessary	C	Static	52.5	10.498	46078	430	Yes	No	No	No	0.00	1470	1.00
THT-112-4/8T/6-20-F-400	Axial fan	49.8	VSD not necessary	C	Static	49.5	14.022	52939	475	Yes	No	No	No	0.00	1470	1.00
THT-112-4/8T/6-27-F-400	Axial fan	48.2	VSD not necessary	C	Static	47.6	17.890	59190	524	Yes	No	No	No	0.00	1465	1.01
THT-112-4/8T/6-37-F-400	Axial fan	69.3	VSD not necessary	D	Total	68.5	21.776	84836	640	Yes	No	No	No	0.00	1475	1.01
THT-112-4T/9-15-F-400 IE3	Axial fan	63.7	VSD not necessary	C	Static	63.7	10.380	37327	637	Yes	No	No	No	0.00	1460	1.01
THT-112-4T/9-20-F-400 IE3	Axial fan	54.7	VSD not necessary	C	Static	54.4	14.239	54571	514	Yes	No	No	No	0.00	1460	1.01
THT-112-4T/9-25-F-400 IE3	Axial fan	51.3	VSD not necessary	C	Static	50.8	17.589	56806	572	Yes	No	No	No	0.00	1475	1.01
THT-112-4T/9-30-F-400 IE3	Axial fan	49.3	VSD not necessary	C	Static	48.4	23.623	65430	640	Yes	No	No	No	0.00	1475	1.01
THT-112-4T/9-40-F-400 IE3	Axial fan	47.3	VSD not necessary	C	Static	46.1	31.851	77870	697	Yes	No	No	No	0.00	1470	1.01
THT-112-4T/9-50-F-400 IE3	Axial fan	70.5	VSD not necessary	D	Total	69.1	38.396	95965	1016	Yes	No	No	No	0.00	1480	1.01
THT-112-4T/9-60-F-400 IE3	Axial fan	67.3	VSD not necessary	D	Total	65.7	46.808	101514	1117	Yes	No	No	No	0.00	1475	1.01
THT-112-4/8T/9-15-F-400	Axial fan	63.7	VSD not necessary	C	Static	63.7	10.380	37327	637	Yes	No	No	No	0.00	1470	1.01
THT-112-4/8T/9-20-F-400	Axial fan	54.7	VSD not necessary	C	Static	54.4	14.239	54571	514	Yes	No	No	No	0.00	1470	1.01
THT-112-4/8T/9-27-F-400	Axial fan	51.2	VSD not necessary	C	Static	50.7	17.627	56806	572	Yes	No	No	No	0.00	1465	1.01
THT-112-4/8T/9-37-F-400	Axial fan	49.5	VSD not necessary	C	Static	48.6	23.522	65430	640	Yes	No	No	No	0.00	1475	1.01
THT-112-6T/6-3-F-400 IE3	Axial fan	54.0	VSD not necessary	C	Static	61.0	2.167	26473	159	Yes	No	No	No	0.00	960	1.00
THT-112-6T/6-4-F-400 IE3	Axial fan	51.2	VSD not necessary	C	Static	57.5	2.483	27614	166	Yes	No	No	No	0.00	970	1.00
THT-112-6T/6-5.5-F-400 IE3	Axial fan	49.0	VSD not necessary	C	Static	53.7	3.587	32383	195	Yes	No	No	No	0.00	970	1.00
THT-112-6T/6-7.5-F-400 IE3	Axial fan	43.1	VSD not necessary	C	Static	45.4	6.095	40964	231	Yes	No	No	No	0.00	970	1.00
THT-112-6T/6-10-F-400 IE3	Axial fan	64.9	VSD not necessary	D	Total	65.9	7.879	61182	301	Yes	No	No	No	0.00	970	1.00
THT-112-6T/6-15-F-400 IE3	Axial fan	63.2	VSD not necessary	D	Total	63.7	8.970	75325	271	Yes	No	No	No	0.00	970	1.00
THT-112-6/12T/6-3-F-400	Axial fan	54.0	VSD not necessary	C	Static	61.0	2.167	26473	159	Yes	No	No	No	0.00	970	1.00
THT-112-6/12T/6-4-F-400	Axial fan	50.8	VSD not necessary	C	Static	57.1	2.503	27614	166	Yes	No	No	No	0.00	980	1.00
THT-112-6/12T/6-5.5-F-400	Axial fan	48.8	VSD not necessary	C	Static	53.4	3.603	32383	195	Yes	No	No	No	0.00	985	1.00
THT-112-6/12T/6-7.5-F-400	Axial fan	43.1	VSD not necessary	C	Static	45.4	6.095	40964	231	Yes	No	No	No	0.00	970	1.00
THT-112-6/12T/6-10-F-400	Axial fan	64.1	VSD not necessary	D	Total	65.1	7.977	61182	301	Yes	No	No	No	0.00	975	1.00
THT-112-6/12T/6-24-F-400	Axial fan	64.1	VSD not necessary	D	Total	64.6	8.842	75325	271	Yes	No	No	No	0.00	980	1.00
THT-112-6T/9-4-F-400 IE3	Axial fan	57.9	VSD not necessary	C	Static	62.9	3.345	16100	433	Yes	No	No	No	0.00	970	1.00
THT-112-6T/9-5.5-F-400 IE3	Axial fan	49.8	VSD not necessary	C	Static	54.0	3.996	30002	239	Yes	No	No	No	0.00	970	1.00
THT-112-6T/9-7.5-F-400 IE3	Axial fan	45.9	VSD not necessary	C	Static	48.7	5.403	35128	254	Yes	No	No	No	0.00	970	1.00

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THT-112-6T/9-10-F-400 IE3	Axial fan	60.9	VSD not necessary	D	Total	62.0	7.822	49345	347	Yes	No	No	No	0.00	970	1.00
THT-112-6T/9-15-F-400 IE3	Axial fan	63.3	VSD not necessary	D	Total	63.2	11.693	60096	444	Yes	No	No	No	0.00	970	1.00
THT-112-6T/9-20-F-400 IE3	Axial fan	64.1	VSD not necessary	D	Total	63.6	16.109	66000	563	Yes	No	No	No	0.00	970	1.01
THT-125-4T/6-20-F-400 IE3	Axial fan	56.9	VSD not necessary	C	Static	56.6	14.206	52468	555	Yes	No	No	No	0.00	1460	1.01
THT-125-4/8T/6-20-F-400	Axial fan	56.9	VSD not necessary	C	Static	56.6	14.206	52468	555	Yes	No	No	No	0.00	1470	1.01
THT-125-4T/6-25-F-400 IE3	Axial fan	58.3	VSD not necessary	C	Static	57.7	18.430	64187	603	Yes	No	No	No	0.00	1475	1.01
THT-125-4/8T/6-27-F-400	Axial fan	57.2	VSD not necessary	C	Static	56.4	21.420	68861	640	Yes	No	No	No	0.00	1465	1.01
THT-125-4T/6-30-F-400 IE3	Axial fan	57.3	VSD not necessary	C	Static	56.5	21.374	68861	640	Yes	No	No	No	0.00	1475	1.01
THT-125-4/8T/6-37-F-400	Axial fan	57.0	VSD not necessary	C	Static	55.9	27.014	80562	688	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/6-40-F-400 IE3	Axial fan	55.5	VSD not necessary	C	Static	54.3	30.419	85614	710	Yes	No	No	No	0.00	1470	1.01
THT-125-4T/6-50-F-400 IE3	Axial fan	52.8	VSD not necessary	C	Static	51.4	38.298	93997	774	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/6-60-F-400 IE3	Axial fan	50.2	VSD not necessary	C	Static	48.6	43.490	101894	771	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/6-75-F-400 IE3	Axial fan	71.3	VSD not necessary	D	Total	69.5	58.264	131400	1139	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/9-25-F-400 IE3	Axial fan	62.6	VSD not necessary	C	Static	61.9	20.177	41158	1104	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/9-30-F-400 IE3	Axial fan	58.4	VSD not necessary	C	Static	57.6	22.052	50655	915	Yes	No	Yes	No	0.00	1475	1.01
THT-125-4/8T/9-27-F-400	Axial fan	58.2	VSD not necessary	C	Static	57.4	22.099	50655	915	Yes	No	Yes	No	0.00	1465	1.01
THT-125-4/8T/9-37-F-400	Axial fan	53.9	VSD not necessary	C	Static	52.8	28.236	80327	682	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/9-40-F-400 IE3	Axial fan	54.2	VSD not necessary	C	Static	53.1	28.055	80327	682	Yes	No	No	No	0.00	1470	1.01
THT-125-4T/9-50-F-400 IE3	Axial fan	52.5	VSD not necessary	C	Static	51.1	37.971	94662	758	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/9-60-F-400 IE3	Axial fan	50.7	VSD not necessary	C	Static	49.0	47.247	101257	851	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/9-75-F-400 IE3	Axial fan	50.2	VSD not necessary	C	Static	48.3	57.231	112285	921	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/9-100-F-400 IE4	Axial fan	75.4	VSD not necessary	D	Total	73.2	75.214	140681	1450	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/12-50-F-400 IE3	Axial fan	54.6	VSD not necessary	C	Static	53.2	38.451	65714	1151	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/12-60-F-400 IE3	Axial fan	55.5	VSD not necessary	C	Static	54.0	42.943	78069	1100	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/12-75-F-400 IE3	Axial fan	52.7	VSD not necessary	C	Static	50.8	56.292	92394	1155	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/12-100-F-400 IE4	Axial fan	49.7	VSD not necessary	C	Static	47.6	73.793	110656	1194	Yes	No	No	No	0.00	1480	1.01
THT-125-6T/6-5.5-F-400 IE3	Axial fan	53.8	VSD not necessary	C	Static	57.7	4.230	34376	238	Yes	No	No	No	0.00	970	1.00
THT-125-6T/6-7.5-F-400 IE3	Axial fan	55.2	VSD not necessary	C	Static	57.9	5.478	42054	259	Yes	No	No	No	0.00	970	1.00
THT-125-6/12T/6-7.5-F-400	Axial fan	55.2	VSD not necessary	C	Static	57.9	5.478	42054	259	Yes	No	No	No	0.00	970	1.00
THT-125-6T/6-10-F-400 IE3	Axial fan	54.9	VSD not necessary	C	Static	56.0	7.884	52782	295	Yes	No	No	No	0.00	970	1.00
THT-125-6/12T/6-10-F-400	Axial fan	54.2	VSD not necessary	C	Static	55.2	7.982	52782	295	Yes	No	No	No	0.00	975	1.00
THT-125-6T/6-15-F-400 IE3	Axial fan	50.7	VSD not necessary	C	Static	50.7	11.212	61584	332	Yes	No	No	No	0.00	970	1.00
THT-125-6/12T/6-15-F-400	Axial fan	50.7	VSD not necessary	C	Static	50.7	11.212	61584	332	Yes	No	No	No	0.00	985	1.00
THT-125-6T/6-20-F-400 IE3	Axial fan	45.7	VSD not necessary	C	Static	45.4	14.023	69661	331	Yes	No	No	No	0.00	970	1.00
THT-125-6/12T/6-24-F-400	Axial fan	68.8	VSD not necessary	D	Total	68.2	17.000	86089	489	Yes	No	No	No	0.00	980	1.00
THT-125-6T/9-10-F-400 IE3	Axial fan	54.8	VSD not necessary	C	Static	56.5	6.783	48432	276	Yes	No	No	No	0.00	970	1.00
THT-125-6/12T/9-10-F-400	Axial fan	54.1	VSD not necessary	C	Static	55.8	6.867	48432	276	Yes	No	No	No	0.00	975	1.00
THT-125-6T/9-15-F-400 IE3	Axial fan	50.4	VSD not necessary	C	Static	50.4	11.116	62020	325	Yes	No	No	No	0.00	970	1.00
THT-125-6/12T/9-15-F-400	Axial fan	50.4	VSD not necessary	C	Static	50.4	11.116	62020	325	Yes	No	No	No	0.00	985	1.00
THT-125-6T/9-20-F-400 IE3	Axial fan	49.4	VSD not necessary	C	Static	49.1	15.093	69760	385	Yes	No	No	No	0.00	970	1.00
THT-125-6/12T/9-24-F-400	Axial fan	48.0	VSD not necessary	C	Static	47.4	18.366	78613	404	Yes	No	No	No	0.00	980	1.01
THT-125-6T/9-25-F-400 IE3	Axial fan	47.2	VSD not necessary	C	Static	46.5	19.889	82197	411	Yes	No	No	No	0.00	975	1.01

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THT-125-6T/9-30-F-400 IE3	Axial fan	71.9	VSD not necessary	D	Total	71.0	23.489	94989	640	Yes	No	No	No	0.00	975	1.01
THT-125-6T/12-10-F-400 IE3	Axial fan	53.0	VSD not necessary	C	Static	54.3	7.581	31387	461	Yes	No	No	No	0.00	970	1.00
THT-125-6T/12-15-F-400 IE3	Axial fan	52.5	VSD not necessary	C	Static	52.4	11.621	43513	505	Yes	No	No	No	0.00	970	1.00
THT-125-6T/12-20-F-400 IE3	Axial fan	52.2	VSD not necessary	C	Static	51.8	15.627	58741	500	Yes	No	No	No	0.00	970	1.01
THT-125-6T/12-25-F-400 IE3	Axial fan	49.7	VSD not necessary	C	Static	49.0	20.481	69952	524	Yes	No	No	No	0.00	975	1.01
THT-125-6T/12-30-F-400 IE3	Axial fan	49.2	VSD not necessary	C	Static	48.4	22.307	73998	534	Yes	No	No	No	0.00	975	1.01
THT-125-6T/12-40-F-400 IE3	Axial fan	47.6	VSD not necessary	C	Static	46.6	24.985	77576	552	Yes	No	No	No	0.00	985	1.01
THT-140-6T/6-7.5-F-400 IE3	Axial fan	49.4	VSD not necessary	C	Static	51.6	6.086	42328	256	Yes	No	No	No	0.00	970	1.00
THT-140-6T/6-15-F-400 IE3	Axial fan	50.8	VSD not necessary	C	Static	50.7	10.911	60970	327	Yes	No	No	No	0.00	970	1.00
THT-140-6T/6-20-F-400 IE3	Axial fan	47.6	VSD not necessary	C	Static	47.2	15.744	73729	366	Yes	No	No	No	0.00	970	1.00
THT-140-6T/6-25-F-400 IE3	Axial fan	46.7	VSD not necessary	C	Static	46.2	17.513	78076	377	Yes	No	No	No	0.00	975	1.00
THT-140-6T/6-30-F-400 IE3	Axial fan	66.3	VSD not necessary	D	Total	65.4	22.289	100966	527	Yes	No	Yes	No	0.00	975	1.01
THT-140-6T/9-15-F-400 IE3	Axial fan	51.4	VSD not necessary	C	Static	51.4	10.945	54136	374	Yes	No	No	No	0.00	970	1.00
THT-140-6T/9-20-F-400 IE3	Axial fan	50.5	VSD not necessary	C	Static	50.2	14.493	67834	388	Yes	No	No	No	0.00	970	1.00
THT-140-6T/9-25-F-400 IE3	Axial fan	48.9	VSD not necessary	C	Static	48.2	19.364	78664	433	Yes	No	No	No	0.00	975	1.00
THT-140-6T/9-30-F-400 IE3	Axial fan	47.8	VSD not necessary	C	Static	47.0	21.601	83814	443	Yes	No	No	No	0.00	975	1.01
THT-140-6T/9-40-F-400 IE3	Axial fan	46.4	VSD not necessary	C	Static	45.3	28.927	98881	489	Yes	No	No	No	0.00	985	1.01
THT-140-6T/9-50-F-400 IE3	Axial fan	69.3	VSD not necessary	D	Total	68.0	34.328	120104	713	Yes	No	No	No	0.00	985	1.01
THT-140-6T/12-30-F-400 IE3	Axial fan	54.4	VSD not necessary	C	Static	53.5	22.449	72627	605	Yes	No	No	No	0.00	975	1.01
THT-140-6T/12-40-F-400 IE3	Axial fan	48.0	VSD not necessary	C	Static	46.8	32.503	90177	623	Yes	No	No	No	0.00	985	1.01
THT-140-6T/12-50-F-400 IE3	Axial fan	47.2	VSD not necessary	C	Static	45.8	38.561	101923	644	Yes	No	No	No	0.00	985	1.01
THT-160-6T/6-20-F-400 IE3	Axial fan	51.6	VSD not necessary	C	Static	51.2	16.025	76585	389	Yes	No	No	No	0.00	970	1.00
THT-160-6T/6-25-F-400 IE3	Axial fan	51.1	VSD not necessary	C	Static	50.5	18.003	83993	394	Yes	No	No	No	0.00	975	1.00
THT-160-6T/6-30-F-400 IE3	Axial fan	50.3	VSD not necessary	C	Static	49.6	20.833	90110	419	Yes	No	No	No	0.00	975	1.00
THT-160-6T/6-40-F-400 IE3	Axial fan	48.5	VSD not necessary	C	Static	47.4	30.101	110058	478	Yes	No	No	No	0.00	985	1.01
THT-160-6T/6-50-F-400 IE3	Axial fan	46.7	VSD not necessary	C	Static	45.4	37.062	122967	507	Yes	No	No	No	0.00	985	1.01
THT-160-6T/6-60-F-400 IE3	Axial fan	65.7	VSD not necessary	D	Total	64.1	47.274	159040	703	Yes	No	Yes	No	0.00	985	1.01
THT-160-6T/6-75-F-400 IE3	Axial fan	66.5	VSD not necessary	D	Total	64.7	56.921	176185	774	Yes	No	No	No	0.00	985	1.01
THT-160-6T/9-25-F-400 IE3	Axial fan	55.4	VSD not necessary	C	Static	54.8	18.416	74421	494	Yes	No	No	No	0.00	975	1.00
THT-160-6T/9-30-F-400 IE3	Axial fan	52.3	VSD not necessary	C	Static	51.4	23.111	93047	467	Yes	No	No	No	0.00	975	1.00
THT-160-6T/9-40-F-400 IE3	Axial fan	50.1	VSD not necessary	C	Static	48.9	32.505	109695	535	Yes	No	No	No	0.00	985	1.01
THT-160-6T/9-50-F-400 IE3	Axial fan	50.0	VSD not necessary	C	Static	48.6	36.950	117428	566	Yes	No	No	No	0.00	985	1.01
THT-160-6T/9-60-F-400 IE3	Axial fan	65.9	VSD not necessary	D	Total	64.3	45.098	150569	711	Yes	No	No	No	0.00	985	1.01
THT-160-6T/9-75-F-400 IE3	Axial fan	67.7	VSD not necessary	D	Total	65.8	55.281	165766	812	Yes	No	No	No	0.00	985	1.01
THT-160-6T/12-60-F-400 IE3	Axial fan	55.4	VSD not necessary	C	Static	53.9	42.930	108411	790	Yes	No	No	No	0.00	985	1.01
THT-160-6T/12-75-F-400 IE3	Axial fan	52.2	VSD not necessary	C	Static	50.3	56.692	128304	830	Yes	No	No	No	0.00	985	1.01
THT-40-2T-1.5-F-300 IE3	Axial fan	51.9	VSD not necessary	C	Static	61.5	1.234	5389	428	Yes	No	No	No	0.00	2880	1.00
THT-40-2/4T-1.5-F-300	Axial fan	51.8	VSD not necessary	C	Static	61.3	1.238	5389	428	Yes	No	No	No	0.00	2900	1.00
THT-45-2T-2-F-300 IE3	Axial fan	43.7	VSD not necessary	C	Static	52.2	1.539	7010	345	Yes	No	No	No	0.00	2885	1.00
THT-45-2/4T-2-F-300	Axial fan	43.7	VSD not necessary	C	Static	52.2	1.539	7010	345	Yes	No	No	No	0.00	2940	1.00
THT-45-2T-3-F-300 IE3	Axial fan	42.7	VSD not necessary	C	Static	49.4	2.295	8645	408	Yes	No	No	No	0.00	2870	1.00
THT-45-2T-4-F-300 IE3	Axial fan	60.0	VSD not necessary	D	Total	65.3	3.133	11946	566	Yes	No	No	No	0.00	2900	1.01

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THT-50-2T-3-F-300 IE3	Axial fan	47.1	VSD not necessary	C	Static	54.2	2.080	8260	427	Yes	No	No	No	0.00	2870	1.00
THT-50-4T-0.75-F-300	Axial fan	37.4	VSD not necessary	C	Static	51.0	0.508	5269	130	Yes	No	No	No	0.00	1425	1.00
THT-56-2T-5.5-F-300 IE3	Axial fan	49.4	VSD not necessary	C	Static	53.5	4.102	13172	554	Yes	No	No	No	0.00	2900	1.01
THT-56-4T-1-F-300 IE3	Axial fan	40.8	VSD not necessary	C	Static	52.4	0.793	7946	147	Yes	No	No	No	0.00	1425	1.00
THT-56-4T-1.5-F-300 IE3	Axial fan	36.8	VSD not necessary	C	Static	46.6	1.165	9750	158	Yes	No	No	No	0.00	1430	1.00
THT-56-4/8T-1.5-F-300	Axial fan	36.4	VSD not necessary	C	Static	46.1	1.178	9750	158	Yes	No	No	No	0.00	1445	1.00
THT-63-2T-12-F-300 IE3	Axial fan	47.4	VSD not necessary	C	Static	48.5	7.814	20536	649	Yes	No	No	No	0.00	2905	1.01
THT-63-2T-20-F-300 IE3	Axial fan	64.6	VSD not necessary	D	Total	64.3	14.632	36469	934	Yes	No	No	No	0.00	2930	1.01
THT-63-4T-1-F-300 IE3	Axial fan	52.6	VSD not necessary	C	Static	64.0	0.822	9246	168	Yes	No	No	No	0.00	1425	1.00
THT-63-4T-1.5-F-300 IE3	Axial fan	50.0	VSD not necessary	C	Static	59.9	1.142	10590	194	Yes	No	No	No	0.00	1430	1.00
THT-63-4/8T-1.5-F-300	Axial fan	49.5	VSD not necessary	C	Static	59.4	1.154	10590	194	Yes	No	No	No	0.00	1445	1.00
THT-63-4T-2-F-300 IE3	Axial fan	44.5	VSD not necessary	C	Static	53.2	1.475	12022	197	Yes	No	No	No	0.00	1425	1.00
THT-63-4/8T-2-F-300	Axial fan	43.6	VSD not necessary	C	Static	52.3	1.505	12022	197	Yes	No	No	No	0.00	1415	1.00
THT-63-4T-3-F-300 IE3	Axial fan	64.5	VSD not necessary	D	Total	71.1	2.347	20262	269	Yes	No	No	No	0.00	1445	1.00
THT-63-4/8T-3-F-300	Axial fan	63.5	VSD not necessary	D	Total	70.0	2.382	20262	269	Yes	No	No	No	0.00	1430	1.00
THT-63-4T-4-F-300 IE3	Axial fan	64.9	VSD not necessary	D	Total	70.6	2.902	24239	280	Yes	No	No	No	0.00	1420	1.00
THT-63-4/8T-4-F-300	Axial fan	64.0	VSD not necessary	D	Total	69.6	2.946	24239	280	Yes	No	No	No	0.00	1440	1.00
THT-63-6T-0.75-F-300	Axial fan	32.5	VSD not necessary	C	Static	45.0	0.644	8785	86	Yes	No	No	No	0.00	930	1.00
THT-63-6/12T-0.75-F-300	Axial fan	32.5	VSD not necessary	C	Static	45.0	0.644	8785	86	Yes	No	No	No	0.00	930	1.00
THT-63-6T-1-F-300 IE3	Axial fan	57.6	VSD not necessary	D	Total	68.5	0.920	15881	120	Yes	No	No	No	0.00	940	1.00
THT-63-6/12T-1-F-300	Axial fan	57.6	VSD not necessary	D	Total	68.4	0.921	15881	120	Yes	No	No	No	0.00	935	1.00
THT-71-4T-1.5-F-300 IE3	Axial fan	50.0	VSD not necessary	C	Static	59.4	1.288	12395	187	Yes	No	No	No	0.00	1430	1.00
THT-71-4/8T-1.5-F-300	Axial fan	49.5	VSD not necessary	C	Static	58.8	1.302	12395	187	Yes	No	No	No	0.00	1445	1.00
THT-71-4T-2-F-300 IE3	Axial fan	50.9	VSD not necessary	C	Static	59.8	1.423	13321	196	Yes	No	No	No	0.00	1425	1.00
THT-71-4/8T-2-F-300	Axial fan	49.9	VSD not necessary	C	Static	58.7	1.452	13321	196	Yes	No	No	No	0.00	1415	1.00
THT-71-4T-3-F-300 IE3	Axial fan	44.7	VSD not necessary	C	Static	51.4	2.271	17049	214	Yes	No	No	No	0.00	1445	1.00
THT-71-4/8T-3-F-300	Axial fan	44.0	VSD not necessary	C	Static	50.7	2.305	17049	214	Yes	No	No	No	0.00	1430	1.00
THT-71-4T-4-F-300 IE3	Axial fan	42.4	VSD not necessary	C	Static	48.1	2.860	19373	225	Yes	No	No	No	0.00	1420	1.00
THT-71-4/8T-4-F-300	Axial fan	41.7	VSD not necessary	C	Static	47.4	2.903	19373	225	Yes	No	No	No	0.00	1440	1.00
THT-71-6T-0.75-F-300	Axial fan	38.9	VSD not necessary	C	Static	51.0	0.703	10728	92	Yes	No	No	No	0.00	930	1.00
THT-71-6/12T-0.75-F-300	Axial fan	38.9	VSD not necessary	C	Static	51.0	0.703	10728	92	Yes	No	No	No	0.00	930	1.00
THT-71-6T-1-F-300 IE3	Axial fan	38.9	VSD not necessary	C	Static	50.2	0.833	12418	94	Yes	No	No	No	0.00	940	1.00
THT-71-6/12T-1-F-300	Axial fan	38.8	VSD not necessary	C	Static	50.1	0.834	12418	94	Yes	No	No	No	0.00	935	1.00
THT-71-6T-1.5-F-300 IE3	Axial fan	61.4	VSD not necessary	D	Total	71.2	1.146	18201	139	Yes	No	No	No	0.00	945	1.00
THT-71-6/12T-1.5-F-300	Axial fan	61.4	VSD not necessary	D	Total	71.2	1.146	18201	139	Yes	No	No	No	0.00	950	1.00
THT-80-4T-3-F-300 IE3	Axial fan	49.1	VSD not necessary	C	Static	55.8	2.317	16940	242	Yes	No	No	No	0.00	1445	1.00
THT-80-4/8T-3-F-300	Axial fan	48.4	VSD not necessary	C	Static	55.0	2.351	16940	242	Yes	No	No	No	0.00	1430	1.00
THT-80-4T-4-F-300 IE3	Axial fan	46.3	VSD not necessary	C	Static	51.4	3.273	20401	267	Yes	No	No	No	0.00	1420	1.00
THT-80-4/8T-4-F-300	Axial fan	45.6	VSD not necessary	C	Static	50.6	3.321	20401	267	Yes	No	No	No	0.00	1440	1.00
THT-80-4T-5.5-F-300 IE3	Axial fan	45.3	VSD not necessary	C	Static	49.6	3.860	22170	284	Yes	No	No	No	0.00	1450	1.00
THT-80-4/8T-5.5-F-300	Axial fan	44.6	VSD not necessary	C	Static	48.9	3.921	22170	284	Yes	No	No	No	0.00	1450	1.00
THT-80-6T-1.5-F-300 IE3	Axial fan	40.8	VSD not necessary	C	Static	50.4	1.206	14525	122	Yes	No	No	No	0.00	945	1.00

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Model	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
THT-80-6/12T-1.5-F-300	Axial fan	40.8	VSD not necessary	C	Static	50.4	1.206	14525	122	Yes	No	No	No	0.00	950	1.00
THT-80-6T-2-F-300 IE3	Axial fan	39.8	VSD not necessary	C	Static	47.8	1.738	17646	141	Yes	No	No	No	0.00	960	1.00
THT-80-6/12T-2-F-300	Axial fan	39.6	VSD not necessary	C	Static	47.5	1.749	17646	141	Yes	No	No	No	0.00	970	1.00
THT-80-6T-3-F-300 IE3	Axial fan	65.0	VSD not necessary	D	Total	71.9	2.211	26252	197	Yes	No	No	No	0.00	950	1.00
THT-80-6/12T-3-F-300	Axial fan	65.0	VSD not necessary	D	Total	71.9	2.211	26252	197	Yes	No	No	No	0.00	940	1.00
THT-80-8T-0.75-F-300	Axial fan	49.3	VSD not necessary	D	Total	61.3	0.720	15252	84	Yes	No	No	No	0.00	680	1.00
THT-80-8T-1-F-300	Axial fan	37.7	VSD not necessary	C	Static	48.6	0.911	14145	87	Yes	No	No	No	0.00	710	1.00
THT-90-4T-4-F-300 IE3	Axial fan	54.0	VSD not necessary	C	Static	59.6	2.915	19559	290	Yes	No	No	No	0.00	1420	1.00
THT-90-4/8T-4-F-300	Axial fan	53.2	VSD not necessary	C	Static	58.8	2.958	19559	290	Yes	No	No	No	0.00	1440	1.00
THT-90-4T-5.5-F-300 IE3	Axial fan	52.5	VSD not necessary	C	Static	56.8	3.898	24968	295	Yes	No	No	No	0.00	1450	1.00
THT-90-4/8T-5.5-F-300	Axial fan	51.7	VSD not necessary	C	Static	55.9	3.960	24968	295	Yes	No	No	No	0.00	1450	1.00
THT-90-4T-7.5-F-300 IE3	Axial fan	49.0	VSD not necessary	C	Static	51.2	6.088	31608	339	Yes	No	No	No	0.00	1460	1.00
THT-90-4/8T-7.5-F-300	Axial fan	48.7	VSD not necessary	C	Static	51.0	6.115	31608	339	Yes	No	No	No	0.00	1450	1.00
THT-90-4T-10-F-300 IE3	Axial fan	46.4	VSD not necessary	C	Static	47.6	7.674	35139	365	Yes	No	No	No	0.00	1445	1.00
THT-90-4/8T-10-F-300	Axial fan	46.1	VSD not necessary	C	Static	47.3	7.725	35139	365	Yes	No	No	No	0.00	1450	1.00
THT-90-6T-2-F-300 IE3	Axial fan	46.5	VSD not necessary	C	Static	54.8	1.602	19430	138	Yes	No	No	No	0.00	960	1.00
THT-90-6/12T-2-F-300	Axial fan	46.2	VSD not necessary	C	Static	54.5	1.611	19430	138	Yes	No	No	No	0.00	970	1.00
THT-90-6T-3-F-300 IE3	Axial fan	41.7	VSD not necessary	C	Static	47.8	2.584	23856	162	Yes	No	No	No	0.00	950	1.00
THT-90-6/12T-3-F-300	Axial fan	41.7	VSD not necessary	C	Static	47.8	2.584	23856	162	Yes	No	No	No	0.00	940	1.00
THT-90-6T-4-F-300 IE3	Axial fan	64.7	VSD not necessary	D	Total	69.7	3.358	34217	229	Yes	No	No	No	0.00	960	1.00
THT-90-6/12T-4-F-300	Axial fan	64.4	VSD not necessary	D	Total	69.4	3.374	34217	229	Yes	No	No	No	0.00	960	1.00
THT-90-8T-1-F-300	Axial fan	40.8	VSD not necessary	C	Static	51.8	0.894	15695	84	Yes	No	No	No	0.00	710	1.00
THT-90-8T-2-F-300	Axial fan	37.1	VSD not necessary	C	Static	45.5	1.603	20868	103	Yes	No	No	No	0.00	710	1.00
THT-90-8T-3-F-300	Axial fan	61.8	VSD not necessary	D	Total	69.9	1.698	27304	138	Yes	No	No	No	0.00	960	1.00
THT-100-4T-7.5-F-300 IE3	Axial fan	53.6	VSD not necessary	C	Static	56.6	5.107	30352	324	Yes	No	No	No	0.00	1460	1.00
THT-100-4/8T-7.5-F-300	Axial fan	53.3	VSD not necessary	C	Static	56.4	5.130	30352	324	Yes	No	No	No	0.00	1450	1.00
THT-100-4T-10-F-300 IE3	Axial fan	49.2	VSD not necessary	C	Static	50.2	8.050	37812	377	Yes	No	No	No	0.00	1445	1.00
THT-100-4/8T-10-F-300	Axial fan	50.9	VSD not necessary	C	Static	52.6	6.960	35383	361	Yes	No	No	No	0.00	1450	1.00
THT-100-4T-15-F-300 IE3	Axial fan	68.7	VSD not necessary	D	Total	68.7	11.136	56718	486	Yes	No	No	No	0.00	1470	1.00
THT-100-4/8T-15-F-300	Axial fan	68.3	VSD not necessary	D	Total	68.2	11.209	56718	486	Yes	No	No	No	0.00	1470	1.00
THT-100-4T-20-F-300 IE3	Axial fan	67.0	VSD not necessary	D	Total	66.6	15.386	66466	558	Yes	No	No	No	0.00	1470	1.01
THT-100-4/8T-20-F-300	Axial fan	66.3	VSD not necessary	D	Total	65.9	15.536	66466	558	Yes	No	No	No	0.00	1470	1.01
THT-100-4T/9-15-F-300 IE3	Axial fan	49.6	VSD not necessary	C	Static	49.5	11.850	41598	509	Yes	No	No	No	0.00	1470	1.01
THT-100-4T/9-20-F-300 IE3	Axial fan	48.2	VSD not necessary	C	Static	47.8	15.058	47758	547	Yes	No	No	No	0.00	1470	1.01
THT-100-4T/9-25-F-300 IE3	Axial fan	65.2	VSD not necessary	D	Total	64.6	18.156	59797	713	Yes	No	No	No	0.00	1475	1.01
THT-100-4T/9-30-F-300 IE3	Axial fan	65.9	VSD not necessary	D	Total	65.1	21.959	64542	808	Yes	No	No	No	0.00	1475	1.01
THT-100-6T-3-F-300 IE3	Axial fan	45.6	VSD not necessary	C	Static	52.0	2.444	24773	162	Yes	No	No	No	0.00	950	1.00
THT-100-6/12T-3-F-300	Axial fan	45.6	VSD not necessary	C	Static	52.0	2.444	24773	162	Yes	No	No	No	0.00	940	1.00
THT-100-6T-4-F-300 IE3	Axial fan	44.7	VSD not necessary	C	Static	50.0	3.080	27666	179	Yes	No	No	No	0.00	960	1.00
THT-100-6/12T-4-F-300	Axial fan	44.5	VSD not necessary	C	Static	49.8	3.095	27666	179	Yes	No	No	No	0.00	960	1.00
THT-100-6T-5.5-F-300 IE3	Axial fan	64.8	VSD not necessary	D	Total	68.8	4.152	41866	231	Yes	No	No	No	0.00	960	1.00
THT-100-6T/9-5.5-F-300 IE3	Axial fan	46.2	VSD not necessary	C	Static	50.1	4.265	29932	237	Yes	No	No	No	0.00	960	1.00

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THT-100-6T/9-7.5-F-300 IE3	Axial fan	61.7	VSD not necessary	D	Total	64.3	5.685	39865	317	Yes	No	No	No	0.00	965	1.00
THT-100-6T/9-10-F-300 IE3	Axial fan	63.7	VSD not necessary	D	Total	64.6	8.187	46285	405	Yes	No	No	No	0.00	970	1.00
THT-112-4T/6-10-F-300 IE3	Axial fan	58.3	VSD not necessary	C	Static	59.9	7.142	40348	372	Yes	No	No	No	0.00	1445	1.00
THT-112-4T/6-15-F-300 IE3	Axial fan	52.8	VSD not necessary	C	Static	52.8	10.430	46078	430	Yes	No	No	No	0.00	1470	1.00
THT-112-4T/6-20-F-300 IE3	Axial fan	50.3	VSD not necessary	C	Static	50.0	13.887	52939	475	Yes	No	No	No	0.00	1470	1.00
THT-112-4T/6-25-F-300 IE3	Axial fan	48.3	VSD not necessary	C	Static	47.7	17.851	59190	524	Yes	No	No	No	0.00	1475	1.01
THT-112-4T/6-30-F-300 IE3	Axial fan	69.8	VSD not necessary	D	Total	69.0	21.637	84836	640	Yes	No	No	No	0.00	1475	1.01
THT-112-4T/6-40-F-300 IE3	Axial fan	66.0	VSD not necessary	D	Total	64.9	30.021	90919	785	Yes	No	No	No	0.00	1475	1.01
THT-112-4/8T/6-10-F-300	Axial fan	57.9	VSD not necessary	C	Static	59.4	7.189	40348	372	Yes	No	No	No	0.00	1450	1.00
THT-112-4/8T/6-15-F-300	Axial fan	52.4	VSD not necessary	C	Static	52.5	10.498	46078	430	Yes	No	No	No	0.00	1470	1.00
THT-112-4/8T/6-20-F-300	Axial fan	49.8	VSD not necessary	C	Static	49.5	14.022	52939	475	Yes	No	No	No	0.00	1470	1.00
THT-112-4/8T/6-27-F-300	Axial fan	48.2	VSD not necessary	C	Static	47.6	17.890	59190	524	Yes	No	No	No	0.00	1465	1.01
THT-112-4/8T/6-37-F-300	Axial fan	69.3	VSD not necessary	D	Total	68.5	21.776	84836	640	Yes	No	No	No	0.00	1480	1.01
THT-112-4T/9-15-F-300 IE3	Axial fan	64.1	VSD not necessary	C	Static	64.1	10.312	37327	637	Yes	No	No	No	0.00	1470	1.01
THT-112-4T/9-20-F-300 IE3	Axial fan	55.3	VSD not necessary	C	Static	55.0	14.101	54571	514	Yes	No	No	No	0.00	1470	1.01
THT-112-4T/9-25-F-300 IE3	Axial fan	51.3	VSD not necessary	C	Static	50.8	17.589	56806	572	Yes	No	No	No	0.00	1475	1.01
THT-112-4T/9-30-F-300 IE3	Axial fan	49.8	VSD not necessary	C	Static	48.9	23.372	65430	640	Yes	No	No	No	0.00	1475	1.01
THT-112-4T/9-40-F-300 IE3	Axial fan	47.3	VSD not necessary	C	Static	46.1	31.851	77870	697	Yes	No	No	No	0.00	1475	1.01
THT-112-4T/9-50-F-300 IE3	Axial fan	70.5	VSD not necessary	D	Total	69.1	38.396	95965	1016	Yes	No	No	No	0.00	1480	1.01
THT-112-4T/9-60-F-300 IE3	Axial fan	67.3	VSD not necessary	D	Total	65.7	46.808	101514	1117	Yes	No	No	No	0.00	1475	1.01
THT-112-4/8T/9-15-F-300	Axial fan	63.7	VSD not necessary	C	Static	63.7	10.380	37327	637	Yes	No	No	No	0.00	1470	1.01
THT-112-4/8T/9-20-F-300	Axial fan	54.7	VSD not necessary	C	Static	54.4	14.239	54571	514	Yes	No	No	No	0.00	1470	1.01
THT-112-4/8T/9-27-F-300	Axial fan	51.2	VSD not necessary	C	Static	50.7	17.627	56806	572	Yes	No	No	No	0.00	1465	1.01
THT-112-4/8T/9-37-F-300	Axial fan	49.5	VSD not necessary	C	Static	48.6	23.522	65430	640	Yes	No	No	No	0.00	1480	1.01
THT-112-6T/6-3-F-300 IE3	Axial fan	54.0	VSD not necessary	C	Static	61.0	2.167	26473	159	Yes	No	No	No	0.00	950	1.00
THT-112-6T/6-4-F-300 IE3	Axial fan	51.2	VSD not necessary	C	Static	57.5	2.483	27614	166	Yes	No	No	No	0.00	960	1.00
THT-112-6T/6-5.5-F-300 IE3	Axial fan	49.0	VSD not necessary	C	Static	53.7	3.587	32383	195	Yes	No	No	No	0.00	960	1.00
THT-112-6T/6-7.5-F-300 IE3	Axial fan	43.1	VSD not necessary	C	Static	45.4	6.095	40964	231	Yes	No	No	No	0.00	965	1.00
THT-112-6T/6-10-F-300 IE3	Axial fan	64.2	VSD not necessary	D	Total	65.2	7.959	61182	301	Yes	No	No	No	0.00	970	1.00
THT-112-6T/6-15-F-300 IE3	Axial fan	63.2	VSD not necessary	D	Total	63.7	8.970	75325	271	Yes	No	No	No	0.00	970	1.00
THT-112-6/12T/6-3-F-300	Axial fan	54.0	VSD not necessary	C	Static	61.0	2.167	26473	159	Yes	No	No	No	0.00	940	1.00
THT-112-6/12T/6-4-F-300	Axial fan	50.9	VSD not necessary	C	Static	57.3	2.494	27614	166	Yes	No	No	No	0.00	960	1.00
THT-112-6/12T/6-5.5-F-300	Axial fan	48.9	VSD not necessary	C	Static	53.6	3.595	32383	195	Yes	No	No	No	0.00	970	1.00
THT-112-6/12T/6-7.5-F-300	Axial fan	43.1	VSD not necessary	C	Static	45.4	6.095	40964	231	Yes	No	No	No	0.00	970	1.00
THT-112-6/12T/6-10-F-300	Axial fan	64.2	VSD not necessary	D	Total	65.2	7.959	61182	301	Yes	No	No	No	0.00	975	1.00
THT-112-6/12T/6-24-F-300	Axial fan	64.1	VSD not necessary	D	Total	64.6	8.842	75325	271	Yes	No	No	No	0.00	985	1.00
THT-112-6T/9-4-F-300 IE3	Axial fan	57.9	VSD not necessary	C	Static	62.9	3.345	16100	433	Yes	No	No	No	0.00	960	1.00
THT-112-6T/9-5.5-F-300 IE3	Axial fan	49.8	VSD not necessary	C	Static	54.0	3.996	30002	239	Yes	No	No	No	0.00	960	1.00
THT-112-6T/9-7.5-F-300 IE3	Axial fan	45.9	VSD not necessary	C	Static	48.7	5.403	35128	254	Yes	No	No	No	0.00	965	1.00
THT-112-6T/9-10-F-300 IE3	Axial fan	60.3	VSD not necessary	D	Total	61.3	7.901	49345	347	Yes	No	No	No	0.00	970	1.00
THT-112-6T/9-15-F-300 IE3	Axial fan	63.3	VSD not necessary	D	Total	63.2	11.693	60096	444	Yes	No	No	No	0.00	970	1.00
THT-112-6T/9-20-F-300 IE3	Axial fan	64.1	VSD not necessary	D	Total	63.6	16.109	66000	563	Yes	No	No	No	0.00	975	1.01

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THT-125-4T/6-20-F-300 IE3	Axial fan	57.5	VSD not necessary	C	Static	57.2	14.069	52468	555	Yes	No	No	No	0.00	1470	1.01
THT-125-4/8T/6-20-F-300	Axial fan	56.9	VSD not necessary	C	Static	56.6	14.206	52468	555	Yes	No	No	No	0.00	1470	1.01
THT-125-4T/6-25-F-300 IE3	Axial fan	58.3	VSD not necessary	C	Static	57.7	18.430	64187	603	Yes	No	No	No	0.00	1475	1.01
THT-125-4/8T/6-27-F-300	Axial fan	57.2	VSD not necessary	C	Static	56.4	21.420	68861	640	Yes	No	No	No	0.00	1465	1.01
THT-125-4T/6-30-F-300 IE3	Axial fan	57.9	VSD not necessary	C	Static	57.1	21.147	68861	640	Yes	No	No	No	0.00	1475	1.01
THT-125-4/8T/6-37-F-300	Axial fan	57.0	VSD not necessary	C	Static	55.9	27.014	80562	688	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/6-40-F-300 IE3	Axial fan	55.5	VSD not necessary	C	Static	54.3	30.419	85614	710	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/6-50-F-300 IE3	Axial fan	52.8	VSD not necessary	C	Static	51.4	38.298	93997	774	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/6-60-F-300 IE3	Axial fan	50.2	VSD not necessary	C	Static	48.6	43.490	101894	771	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/6-75-F-300 IE3	Axial fan	71.3	VSD not necessary	D	Total	69.5	58.264	131400	1139	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/9-25-F-300 IE3	Axial fan	62.6	VSD not necessary	C	Static	61.9	20.177	41158	1104	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/9-30-F-300 IE3	Axial fan	59.0	VSD not necessary	C	Static	58.2	21.817	50655	915	Yes	No	Yes	No	0.00	1475	1.01
THT-125-4/8T/9-27-F-300	Axial fan	58.2	VSD not necessary	C	Static	57.4	22.099	50655	915	Yes	No	Yes	No	0.00	1465	1.01
THT-125-4/8T/9-37-F-300	Axial fan	53.9	VSD not necessary	C	Static	52.8	28.236	80327	682	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/9-40-F-300 IE3	Axial fan	54.2	VSD not necessary	C	Static	53.1	28.055	80327	682	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/9-50-F-300 IE3	Axial fan	52.5	VSD not necessary	C	Static	51.1	37.971	94662	758	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/9-60-F-300 IE3	Axial fan	50.7	VSD not necessary	C	Static	49.0	47.247	101257	851	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/9-75-F-300 IE3	Axial fan	50.2	VSD not necessary	C	Static	48.3	57.231	112285	921	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/9-100-F-300 IE4	Axial fan	75.4	VSD not necessary	D	Total	73.2	75.214	140681	1450	Yes	No	No	No	0.00	1485	1.01
THT-125-4T/12-50-F-300 IE3	Axial fan	54.6	VSD not necessary	C	Static	53.2	38.451	65714	1151	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/12-60-F-300 IE3	Axial fan	55.5	VSD not necessary	C	Static	54.0	42.943	78069	1100	Yes	No	No	No	0.00	1475	1.01
THT-125-4T/12-75-F-300 IE3	Axial fan	52.7	VSD not necessary	C	Static	50.8	56.292	92394	1155	Yes	No	No	No	0.00	1480	1.01
THT-125-4T/12-100-F-300 IE4	Axial fan	49.7	VSD not necessary	C	Static	47.6	73.793	110656	1194	Yes	No	No	No	0.00	1485	1.01
THT-125-6T/6-5.5-F-300 IE3	Axial fan	53.8	VSD not necessary	C	Static	57.7	4.230	34376	238	Yes	No	No	No	0.00	960	1.00
THT-125-6T/6-7.5-F-300 IE3	Axial fan	55.2	VSD not necessary	C	Static	57.9	5.478	42054	259	Yes	No	No	No	0.00	965	1.00
THT-125-6/12T/6-7.5-F-300	Axial fan	55.2	VSD not necessary	C	Static	57.9	5.478	42054	259	Yes	No	No	No	0.00	970	1.00
THT-125-6T/6-10-F-300 IE3	Axial fan	54.3	VSD not necessary	C	Static	55.4	7.964	52782	295	Yes	No	No	No	0.00	970	1.00
THT-125-6/12T/6-10-F-300	Axial fan	54.3	VSD not necessary	C	Static	55.4	7.964	52782	295	Yes	No	No	No	0.00	975	1.00
THT-125-6T/6-15-F-300 IE3	Axial fan	50.7	VSD not necessary	C	Static	50.7	11.212	61584	332	Yes	No	No	No	0.00	970	1.00
THT-125-6/12T/6-15-F-300	Axial fan	50.7	VSD not necessary	C	Static	50.7	11.212	61584	332	Yes	No	No	No	0.00	970	1.00
THT-125-6T/6-20-F-300 IE3	Axial fan	45.7	VSD not necessary	C	Static	45.4	14.023	69661	331	Yes	No	No	No	0.00	975	1.00
THT-125-6/12T/6-24-F-300	Axial fan	68.8	VSD not necessary	D	Total	68.2	17.000	86089	489	Yes	No	No	No	0.00	985	1.00
THT-125-6T/9-10-F-300 IE3	Axial fan	54.2	VSD not necessary	C	Static	55.9	6.851	48432	276	Yes	No	No	No	0.00	970	1.00
THT-125-6/12T/9-10-F-300	Axial fan	54.2	VSD not necessary	C	Static	55.9	6.851	48432	276	Yes	No	No	No	0.00	975	1.00
THT-125-6T/9-15-F-300 IE3	Axial fan	50.4	VSD not necessary	C	Static	50.4	11.116	62020	325	Yes	No	No	No	0.00	970	1.00
THT-125-6/12T/9-15-F-300	Axial fan	50.4	VSD not necessary	C	Static	50.4	11.116	62020	325	Yes	No	No	No	0.00	970	1.00
THT-125-6T/9-20-F-300 IE3	Axial fan	49.4	VSD not necessary	C	Static	49.1	15.093	69760	385	Yes	No	No	No	0.00	975	1.00
THT-125-6/12T/9-24-F-300	Axial fan	48.0	VSD not necessary	C	Static	47.4	18.366	78613	404	Yes	No	No	No	0.00	985	1.01
THT-125-6T/9-25-F-300 IE3	Axial fan	47.2	VSD not necessary	C	Static	46.5	19.889	82197	411	Yes	No	No	No	0.00	980	1.01
THT-125-6T/9-30-F-300 IE3	Axial fan	71.9	VSD not necessary	D	Total	71.0	23.489	94989	640	Yes	No	No	No	0.00	980	1.01
THT-125-6T/12-10-F-300 IE3	Axial fan	52.5	VSD not necessary	C	Static	53.7	7.658	31387	461	Yes	No	No	No	0.00	970	1.00
THT-125-6T/12-15-F-300 IE3	Axial fan	52.5	VSD not necessary	C	Static	52.4	11.621	43513	505	Yes	No	No	No	0.00	970	1.00

ECODESIGN INFORMATION

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

SODECA, S.L.U.

Model	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
THT-125-6T/12-20-F-300 IE3	Axial fan	52.2	VSD not necessary	C	Static	51.8	15.627	58741	500	Yes	No	No	No	0.00	975	1.01
THT-125-6T/12-25-F-300 IE3	Axial fan	49.7	VSD not necessary	C	Static	49.0	20.481	69952	524	Yes	No	No	No	0.00	980	1.01
THT-125-6T/12-30-F-300 IE3	Axial fan	49.2	VSD not necessary	C	Static	48.4	22.307	73998	534	Yes	No	No	No	0.00	980	1.01
THT-125-6T/12-40-F-300 IE3	Axial fan	47.6	VSD not necessary	C	Static	46.6	24.985	77576	552	Yes	No	No	No	0.00	985	1.01
THT-140-6T/6-7.5-F-300 IE3	Axial fan	49.4	VSD not necessary	C	Static	51.6	6.086	42328	256	Yes	No	No	No	0.00	965	1.00
THT-140-6T/6-15-F-300 IE3	Axial fan	50.8	VSD not necessary	C	Static	50.7	10.911	60970	327	Yes	No	No	No	0.00	970	1.00
THT-140-6T/6-20-F-300 IE3	Axial fan	47.6	VSD not necessary	C	Static	47.2	15.744	73729	366	Yes	No	No	No	0.00	975	1.00
THT-140-6T/6-25-F-300 IE3	Axial fan	46.7	VSD not necessary	C	Static	46.2	17.513	78076	377	Yes	No	No	No	0.00	980	1.00
THT-140-6T/6-30-F-300 IE3	Axial fan	66.3	VSD not necessary	D	Total	65.4	22.289	100966	527	Yes	No	Yes	No	0.00	980	1.01
THT-140-6T/9-15-F-300 IE3	Axial fan	51.4	VSD not necessary	C	Static	51.4	10.945	54136	374	Yes	No	No	No	0.00	970	1.00
THT-140-6T/9-20-F-300 IE3	Axial fan	50.5	VSD not necessary	C	Static	50.2	14.493	67834	388	Yes	No	No	No	0.00	975	1.00
THT-140-6T/9-25-F-300 IE3	Axial fan	48.9	VSD not necessary	C	Static	48.2	19.364	78664	433	Yes	No	No	No	0.00	980	1.00
THT-140-6T/9-30-F-300 IE3	Axial fan	47.8	VSD not necessary	C	Static	47.0	21.601	83814	443	Yes	No	No	No	0.00	980	1.01
THT-140-6T/9-40-F-300 IE3	Axial fan	46.4	VSD not necessary	C	Static	45.3	28.927	98881	489	Yes	No	No	No	0.00	985	1.01
THT-140-6T/9-50-F-300 IE3	Axial fan	69.3	VSD not necessary	D	Total	68.0	34.328	120104	713	Yes	No	No	No	0.00	985	1.01
THT-140-6T/12-30-F-300 IE3	Axial fan	54.4	VSD not necessary	C	Static	53.5	22.449	72627	605	Yes	No	No	No	0.00	980	1.01
THT-140-6T/12-40-F-300 IE3	Axial fan	48.0	VSD not necessary	C	Static	46.8	32.503	90177	623	Yes	No	No	No	0.00	985	1.01
THT-140-6T/12-50-F-300 IE3	Axial fan	47.2	VSD not necessary	C	Static	45.8	38.561	101923	644	Yes	No	No	No	0.00	985	1.01
THT-160-6T/6-20-F-300 IE3	Axial fan	51.6	VSD not necessary	C	Static	51.2	16.025	76585	389	Yes	No	No	No	0.00	975	1.00
THT-160-6T/6-25-F-300 IE3	Axial fan	51.1	VSD not necessary	C	Static	50.5	18.003	83993	394	Yes	No	No	No	0.00	980	1.00
THT-160-6T/6-30-F-300 IE3	Axial fan	50.3	VSD not necessary	C	Static	49.6	20.833	90110	419	Yes	No	No	No	0.00	980	1.00
THT-160-6T/6-40-F-300 IE3	Axial fan	48.5	VSD not necessary	C	Static	47.4	30.101	110058	478	Yes	No	No	No	0.00	985	1.01
THT-160-6T/6-50-F-300 IE3	Axial fan	46.7	VSD not necessary	C	Static	45.4	37.062	122967	507	Yes	No	No	No	0.00	985	1.01
THT-160-6T/6-60-F-300 IE3	Axial fan	65.7	VSD not necessary	D	Total	64.1	47.274	159040	703	Yes	No	Yes	No	0.00	985	1.01
THT-160-6T/6-75-F-300 IE3	Axial fan	66.5	VSD not necessary	D	Total	64.7	56.921	176185	774	Yes	No	No	No	0.00	985	1.01
THT-160-6T/9-25-F-300 IE3	Axial fan	55.4	VSD not necessary	C	Static	54.8	18.416	74421	494	Yes	No	No	No	0.00	980	1.00
THT-160-6T/9-30-F-300 IE3	Axial fan	52.3	VSD not necessary	C	Static	51.4	23.111	93047	467	Yes	No	No	No	0.00	980	1.00
THT-160-6T/9-40-F-300 IE3	Axial fan	50.1	VSD not necessary	C	Static	48.9	32.505	109695	535	Yes	No	No	No	0.00	985	1.01
THT-160-6T/9-50-F-300 IE3	Axial fan	50.0	VSD not necessary	C	Static	48.6	36.950	117428	566	Yes	No	No	No	0.00	985	1.01
THT-160-6T/9-60-F-300 IE3	Axial fan	65.9	VSD not necessary	D	Total	64.3	45.098	150569	711	Yes	No	No	No	0.00	985	1.01
THT-160-6T/9-75-F-300 IE3	Axial fan	67.7	VSD not necessary	D	Total	65.8	55.281	165766	812	Yes	No	No	No	0.00	985	1.01
THT-160-6T/12-60-F-300 IE3	Axial fan	55.4	VSD not necessary	C	Static	53.9	42.930	108411	790	Yes	No	No	No	0.00	985	1.01
THT-160-6T/12-75-F-300 IE3	Axial fan	52.2	VSD not necessary	C	Static	50.3	56.692	128304	830	Yes	No	No	No	0.00	985	1.01