

ECODESIGN INFORMATION

According to Regulation EU No 327/2011 of the European Commission, implementing Directive 2009/125/CE of European Parliament
Apply to fans

SODECA, S.L.U.

www.sodeca.com

ERP: Performance at the best efficiency point (BEP)

MC	Measurement category
EC	Efficiency category
VSD	Variable Speed Drive
SR	Specific ratio

[m³/h]	Flow rate
[Pa]	Static pressure / Total pressure
[RPM]	Speed

ηe [%]	Efficiency
N	Efficiency grade
[kw]	Input power

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m³/h]	[Pa]	[RPM]
CJTHT-40-2/4T-1.5-F-400	A	Static	VSD not necessary	1.00	36.4	41.9	1.330	5180	338	2903
CJTHT-40-6T-0.75-F-400	A	Static	VSD not necessary	1.00	25.4	38.3	0.090	2422	35	992
CJTHT-40-6/12T-0.75-F-400	A	Static	VSD not necessary	1.00	25.4	38.3	0.090	2422	35	992
CJTHT-45-2/4T-2-F-400	A	Static	VSD not necessary	1.00	38.0	43.1	1.590	6802	321	2948
CJTHT-56-4T-1-F-400 IE3	A	Static	VSD not necessary	1.00	38.9	45.8	0.802	7959	141	1433
CJTHT-56-4T-1.5-F-400 IE3	B	Total	VSD not necessary	1.00	49.6	55.4	1.217	11615	187	1439
CJTHT-63-4T-1-F-400 IE3	C	Static	VSD not necessary	1.00	52.0	58.8	0.832	9291	167	1430
CJTHT-63-4T-1.5-F-400 IE3	C	Static	VSD not necessary	1.00	49.5	55.4	1.156	10625	194	1442
CJTHT-63-4/8T-1.5-F-400	C	Static	VSD not necessary	1.00	47.9	53.7	1.190	10625	194	1447
CJTHT-63-4T-2-F-400 IE3	C	Static	VSD not necessary	1.00	43.5	48.7	1.510	12026	196	1448
CJTHT-63-4/8T-2-F-400	C	Static	VSD not necessary	1.00	42.3	47.4	1.550	12026	196	1449
CJTHT-63-4T-3-F-400 IE3	B	Total	VSD not necessary	1.00	63.7	67.7	2.373	20298	268	1467
CJTHT-63-4/8T-3-F-400	B	Total	VSD not necessary	1.00	61.9	65.8	2.450	20324	269	1439
CJTHT-63-4T-4-F-400 IE3	B	Total	VSD not necessary	1.00	64.2	67.6	2.935	24239	280	1460
CJTHT-63-4/8T-4-F-400	B	Total	VSD not necessary	1.00	62.6	65.9	3.020	24239	281	1440
CJTHT-63-6T-0.75-F-400	B	Total	VSD not necessary	1.00	57.7	65.4	0.610	12174	104	949
CJTHT-63-6/12T-0.75-F-400	B	Total	VSD not necessary	1.00	57.7	65.4	0.610	12174	104	949
CJTHT-63-6T-1-F-400 IE3	B	Total	VSD not necessary	1.00	57.6	64.2	0.920	15881	120	951
CJTHT-63-6/12T-1-F-400	B	Total	VSD not necessary	1.00	57.1	63.7	0.930	15880	121	942
CJTHT-71-4T-1.5-F-400 IE3	C	Static	VSD not necessary	1.00	49.4	55.0	1.305	12330	188	1434
CJTHT-71-4/8T-1.5-F-400	C	Static	VSD not necessary	1.00	47.9	53.4	1.350	12330	188	1440
CJTHT-71-4T-2-F-400 IE3	C	Static	VSD not necessary	1.00	49.7	55.0	1.456	13405	194	1450
CJTHT-71-4/8T-2-F-400	C	Static	VSD not necessary	1.00	48.4	53.6	1.500	13405	194	1450
CJTHT-71-4T-3-F-400 IE3	C	Static	VSD not necessary	1.00	44.2	48.2	2.297	17056	214	1468
CJTHT-71-4/8T-3-F-400	C	Static	VSD not necessary	1.00	42.8	46.8	2.370	17056	214	1441
CJTHT-71-4T-4-F-400 IE3	C	Static	VSD not necessary	1.00	41.9	45.3	2.893	19369	225	1461
CJTHT-71-4/8T-4-F-400	C	Static	VSD not necessary	1.00	40.7	44.0	2.980	19369	225	1441
CJTHT-71-6T-0.75-F-400	C	Static	VSD not necessary	1.00	40.3	47.7	0.680	10743	92	944
CJTHT-71-6/12T-0.75-F-400	C	Static	VSD not necessary	1.00	40.3	47.7	0.680	10743	92	944
CJTHT-71-6T-1-F-400 IE3	C	Static	VSD not necessary	1.00	38.9	45.7	0.833	12404	94	955
CJTHT-71-6/12T-1-F-400	C	Static	VSD not necessary	1.00	38.4	45.2	0.840	12404	94	947
CJTHT-71-6T-1.5-F-400 IE3	C	Static	VSD not necessary	1.00	33.9	40.0	1.107	14226	95	958
CJTHT-71-6/12T-1.5-F-400	C	Static	VSD not necessary	1.00	33.4	39.4	1.120	14226	95	955
CJTHT-80-4T-3-F-400 IE3	C	Static	VSD not necessary	1.00	48.6	52.6	2.344	16923	242	1468
CJTHT-80-4/8T-3-F-400	C	Static	VSD not necessary	1.00	47.0	51.0	2.420	16923	242	1440
CJTHT-80-4T-4-F-400 IE3	C	Static	VSD not necessary	1.00	45.8	48.8	3.309	20444	267	1455
CJTHT-80-4/8T-4-F-400	C	Static	VSD not necessary	1.00	44.5	47.4	3.400	20444	267	1432
CJTHT-80-4T-5.5-F-400 IE3	C	Static	VSD not necessary	1.00	44.8	47.4	3.902	22304	282	1456
CJTHT-80-4/8T-5.5-F-400	C	Static	VSD not necessary	1.00	43.6	46.1	4.010	22304	282	1457
CJTHT-80-6T-1.5-F-400 IE3	C	Static	VSD not necessary	1.00	40.8	46.6	1.206	14613	121	955
CJTHT-80-6/12T-1.5-F-400	C	Static	VSD not necessary	1.00	40.2	45.9	1.220	14613	121	951
CJTHT-80-6T-2-F-400 IE3	C	Static	VSD not necessary	1.00	39.8	44.7	1.738	17576	142	956
CJTHT-80-6/12T-2-F-400	C	Static	VSD not necessary	1.00	39.2	44.0	1.760	17576	142	962
CJTHT-80-6T-3-F-400 IE3	C	Static	VSD not necessary	1.00	37.4	41.5	2.298	20444	151	965
CJTHT-80-6/12T-3-F-400	C	Static	VSD not necessary	1.00	37.1	41.1	2.320	20444	151	956
CJTHT-80-8T-0.75-F-400	C	Static	VSD not necessary	1.00	31.9	38.9	0.770	11842	75	705
CJTHT-80-8T-1-F-400	C	Static	VSD not necessary	1.00	34.3	40.8	0.940	13863	84	713
CJTHT-90-4T-4-F-400 IE3	C	Static	VSD not necessary	1.00	53.4	56.8	2.944	19656	288	1460
CJTHT-90-4/8T-4-F-400	C	Static	VSD not necessary	1.00	51.9	55.2	3.030	19656	288	1440
CJTHT-90-4T-5.5-F-400 IE3	C	Static	VSD not necessary	1.00	51.9	54.5	3.939	25081	294	1455
CJTHT-90-4/8T-5.5-F-400	C	Static	VSD not necessary	1.00	50.5	53.0	4.050	25081	294	1456
CJTHT-90-4T-7.5-F-400 IE3	C	Static	VSD not necessary	1.00	49.0	50.4	6.089	31521	340	1465
CJTHT-90-4/8T-7.5-F-400	C	Static	VSD not necessary	1.00	47.7	49.0	6.250	31521	340	1465
CJTHT-90-4T-10-F-400 IE3	C	Static	VSD not necessary	1.01	45.9	46.6	7.761	35009	366	1477
CJTHT-90-4/8T-10-F-400	C	Static	VSD not necessary	1.01	45.2	45.9	7.880	35009	366	1467
CJTHT-90-6T-2-F-400 IE3	C	Static	VSD not necessary	1.00	46.5	51.5	1.602	19416	138	959
CJTHT-90-6/12T-2-F-400	C	Static	VSD not necessary	1.00	45.8	50.8	1.630	19416	138	965
CJTHT-90-6T-3-F-400 IE3	C	Static	VSD not necessary	1.00	41.5	45.3	2.593	23831	163	960
CJTHT-90-6/12T-3-F-400	C	Static	VSD not necessary	1.00	41.1	44.8	2.620	23753	163	950

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m³/h]	[Pa]	[RPM]
CJTHT-90-6T-4-F-400 IE3	C	Static	VSD not necessary	1.00	38.4	41.3	3.459	27183	176	970
CJTHT-90-6/12T-4-F-400	C	Static	VSD not necessary	1.00	37.7	40.6	3.520	27183	176	970
CJTHT-90-8T-1-F-400	C	Static	VSD not necessary	1.00	40.2	46.8	0.910	15652	84	714
CJTHT-90-8T-2-F-400	C	Static	VSD not necessary	1.00	35.2	40.2	1.640	20602	101	715
CJTHT-90-8T-3-F-400	C	Static	VSD not necessary	1.00	34.0	38.7	1.800	21573	102	712
CJTHT-100-4T-7.5-F-400 IE3	C	Static	VSD not necessary	1.00	53.6	55.4	5.104	30466	323	1471
CJTHT-100-4/8T-7.5-F-400	C	Static	VSD not necessary	1.00	52.1	53.9	5.240	30466	323	1471
CJTHT-100-4T-10-F-400 IE3	C	Static	VSD not necessary	1.00	48.7	49.3	8.144	37591	380	1476
CJTHT-100-4/8T-10-F-400	C	Static	VSD not necessary	1.00	49.9	50.9	7.100	35267	362	1471
CJTHT-100-4T-15-F-400 IE3	C	Static	VSD not necessary	1.01	44.6	44.5	11.891	44571	428	1480
CJTHT-100-4/8T-15-F-400	C	Static	VSD not necessary	1.01	43.9	43.9	12.050	44571	428	1470
CJTHT-100-4T-20-F-400 IE3	C	Static	VSD not necessary	1.01	40.7	40.4	15.945	50259	465	1485
CJTHT-100-4/8T-20-F-400	C	Static	VSD not necessary	1.01	40.0	39.8	16.190	50259	465	1471
CJTHT-100-6T-3-F-400 IE3	C	Static	VSD not necessary	1.00	45.5	49.3	2.454	24629	163	963
CJTHT-100-6/12T-3-F-400	C	Static	VSD not necessary	1.00	45.0	48.9	2.470	24629	163	953
CJTHT-100-6T-4-F-400 IE3	C	Static	VSD not necessary	1.00	44.7	47.9	3.080	27632	179	974
CJTHT-100-6/12T-4-F-400	C	Static	VSD not necessary	1.00	43.9	47.1	3.130	27632	179	974
CJTHT-100-6T-5.5-F-400 IE3	C	Static	VSD not necessary	1.00	39.4	41.7	4.375	32567	191	971
CJTHT-125-4T/6-20-F-400 IE3	C	Static	VSD not necessary	1.01	56.9	56.7	14.209	52757	552	1487
CJTHT-125-4/8T/6-20-F-400	C	Static	VSD not necessary	1.01	56.0	55.8	14.420	52757	552	1474
CJTHT-125-4T/6-25-F-400 IE3	C	Static	VSD not necessary	1.01	58.3	57.9	18.443	63848	606	1486
CJTHT-125-4/8T/6-27-F-400	C	Static	VSD not necessary	1.01	56.4	55.9	21.700	68837	640	1473
CJTHT-125-4T/6-30-F-400 IE3	C	Static	VSD not necessary	1.01	57.3	56.8	21.375	68837	640	1486
CJTHT-125-4/8T/6-37-F-400	C	Static	VSD not necessary	1.01	56.3	55.6	27.350	80997	684	1483
CJTHT-125-4T/6-40-F-400 IE3	C	Static	VSD not necessary	1.01	55.5	54.7	30.430	85910	708	1488
CJTHT-125-4T/6-50-F-400 IE3	C	Static	VSD not necessary	1.01	52.8	51.9	38.277	93638	777	1481
CJTHT-125-4T/9-25-F-400 IE3	C	Static	VSD not necessary	1.01	62.6	62.1	20.171	41359	1099	1485
CJTHT-125-4/8T/9-27-F-400	C	Static	VSD not necessary	1.01	57.1	56.6	21.800	61289	732	1473
CJTHT-125-4/8T/9-37-F-400	C	Static	VSD not necessary	1.01	53.2	52.5	28.560	80439	680	1482
CJTHT-125-4T/9-30-F-400 IE3	C	Static	VSD not necessary	1.01	58.4	57.8	22.062	50452	919	1486
CJTHT-125-4T/9-40-F-400 IE3	C	Static	VSD not necessary	1.01	54.2	53.5	28.045	80439	680	1489
CJTHT-125-4T/9-50-F-400 IE3	C	Static	VSD not necessary	1.01	52.5	51.5	37.988	94456	760	1481
CJTHT-125-6T/6-5.5-F-400 IE3	C	Static	VSD not necessary	1.00	53.8	56.2	4.226	34565	237	972
CJTHT-125-6T/6-7.5-F-400 IE3	C	Static	VSD not necessary	1.00	55.2	56.9	5.481	41832	260	974
CJTHT-125-6/12T/6-7.5-F-400	C	Static	VSD not necessary	1.00	54.7	56.3	5.530	41832	260	974
CJTHT-125-6T/6-10-F-400 IE3	C	Static	VSD not necessary	1.00	54.3	54.9	7.976	53067	294	972
CJTHT-125-6/12T/6-10-F-400	C	Static	VSD not necessary	1.00	54.0	54.6	8.010	53067	294	972
CJTHT-125-6T/6-15-F-400 IE3	C	Static	VSD not necessary	1.00	50.6	50.6	11.243	61349	334	968
CJTHT-125-6/12T/6-15-F-400	C	Static	VSD not necessary	1.00	50.3	50.3	11.280	61349	334	972
CJTHT-125-6T/6-20-F-400 IE3	C	Static	VSD not necessary	1.00	45.6	45.4	14.056	69759	331	983
CJTHT-125-6/12T/6-24-F-400	C	Static	VSD not necessary	1.00	40.9	40.6	16.830	76327	325	979
CJTHT-125-6T/9-10-F-400 IE3	C	Static	VSD not necessary	1.00	54.2	55.2	6.861	48390	276	976
CJTHT-125-6/12T/9-10-F-400	C	Static	VSD not necessary	1.00	53.9	54.9	6.890	48390	276	976
CJTHT-125-6T/9-15-F-400 IE3	C	Static	VSD not necessary	1.00	50.3	50.2	11.158	61885	326	968
CJTHT-125-6/12T/9-15-F-400	C	Static	VSD not necessary	1.00	50.0	50.0	11.200	61885	326	973
CJTHT-125-6T/9-20-F-400 IE3	C	Static	VSD not necessary	1.01	49.4	49.1	15.123	69606	386	982
CJTHT-125-6/12T/9-24-F-400	C	Static	VSD not necessary	1.01	47.6	47.2	18.520	78857	403	977
CJTHT-40-2/4T-1.5-F-300	A	Static	VSD not necessary	1.00	36.4	41.9	1.330	5180	338	2903
CJTHT-40-6T-0.75-F-300	A	Static	VSD not necessary	1.00	25.4	38.3	0.090	2422	35	992
CJTHT-40-6/12T-0.75-F-300	A	Static	VSD not necessary	1.00	25.4	38.3	0.090	2422	35	992
CJTHT-45-2/4T-2-F-300	A	Static	VSD not necessary	1.00	38.0	43.1	1.590	6802	321	2948
CJTHT-56-4T-1-F-300 IE3	A	Static	VSD not necessary	1.00	38.9	45.8	0.802	7959	141	1433
CJTHT-56-4T-1.5-F-300 IE3	B	Total	VSD not necessary	1.00	49.6	55.4	1.217	11615	187	1439
CJTHT-63-4T-1-F-300 IE3	C	Static	VSD not necessary	1.00	52.0	58.8	0.832	9291	167	1430
CJTHT-63-4T-1.5-F-300 IE3	C	Static	VSD not necessary	1.00	49.5	55.4	1.156	10625	194	1442
CJTHT-63-4/8T-1.5-F-300	C	Static	VSD not necessary	1.00	47.9	53.7	1.190	10625	194	1447
CJTHT-63-4T-2-F-300 IE3	C	Static	VSD not necessary	1.00	43.5	48.7	1.510	12026	196	1448
CJTHT-63-4/8T-2-F-300	C	Static	VSD not necessary	1.00	42.3	47.4	1.550	12026	196	1449
CJTHT-63-4T-3-F-300 IE3	B	Total	VSD not necessary	1.00	63.7	67.7	2.373	20298	268	1467
CJTHT-63-4/8T-3-F-300	B	Total	VSD not necessary	1.00	61.9	65.8	2.450	20324	269	1439
CJTHT-63-4T-4-F-300 IE3	B	Total	VSD not necessary	1.00	64.2	67.6	2.935	24239	280	1460
CJTHT-63-4/8T-4-F-300	B	Total	VSD not necessary	1.00	62.6	65.9	3.020	24239	281	1440
CJTHT-63-6T-0.75-F-300	B	Total	VSD not necessary	1.00	57.7	65.4	0.610	12174	104	949
CJTHT-63-6/12T-0.75-F-300	B	Total	VSD not necessary	1.00	57.7	65.4	0.610	12174	104	949
CJTHT-63-6T-1-F-300 IE3	B	Total	VSD not necessary	1.00	57.6	64.2	0.920	15881	120	951
CJTHT-63-6/12T-1-F-300	B	Total	VSD not necessary	1.00	57.1	63.7	0.930	15880	121	942
CJTHT-71-4T-1.5-F-300 IE3	C	Static	VSD not necessary	1.00	49.4	55.0	1.305	12330	188	1434
CJTHT-71-4/8T-1.5-F-300	C	Static	VSD not necessary	1.00	47.9	53.4	1.350	12330	188	1440
CJTHT-71-4T-2-F-300 IE3	C	Static	VSD not necessary	1.00	49.7	55.0	1.456	13405	194	1450
CJTHT-71-4/8T-2-F-300	C	Static	VSD not necessary	1.00	48.4	53.6	1.500	13405	194	1450
CJTHT-71-4T-3-F-300 IE3	C	Static	VSD not necessary	1.00	44.2	48.2	2.297	17056	214	1468
CJTHT-71-4/8T-3-F-300	C	Static	VSD not necessary	1.00	42.8	46.8	2.370	17056	214	1441
CJTHT-71-4T-4-F-300 IE3	C	Static	VSD not necessary	1.00	41.9	45.3	2.893	19369	225	1461
CJTHT-71-4/8T-4-F-300	C	Static	VSD not necessary	1.00	40.7	44.0	2.980	19369	225	1441

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m³/h]	[Pa]	[RPM]
CJHTT-71-6T-0.75-F-300	C	Static	VSD not necessary	1.00	40.3	47.7	0.680	10743	92	944
CJHTT-71-6/12T-0.75-F-300	C	Static	VSD not necessary	1.00	40.3	47.7	0.680	10743	92	944
CJHTT-71-6T-1-F-300 IE3	C	Static	VSD not necessary	1.00	38.9	45.7	0.833	12404	94	955
CJHTT-71-6/12T-1-F-300	C	Static	VSD not necessary	1.00	38.4	45.2	0.840	12404	94	947
CJHTT-71-6T-1.5-F-300 IE3	C	Static	VSD not necessary	1.00	33.9	40.0	1.107	14226	95	958
CJHTT-71-6/12T-1.5-F-300	C	Static	VSD not necessary	1.00	33.4	39.4	1.120	14226	95	955
CJHTT-80-4T-3-F-300 IE3	C	Static	VSD not necessary	1.00	48.6	52.6	2.344	16923	242	1468
CJHTT-80-4/8T-3-F-300	C	Static	VSD not necessary	1.00	47.0	51.0	2.420	16923	242	1440
CJHTT-80-4T-4-F-300 IE3	C	Static	VSD not necessary	1.00	45.8	48.8	3.309	20444	267	1455
CJHTT-80-4/8T-4-F-300	C	Static	VSD not necessary	1.00	44.5	47.4	3.400	20444	267	1432
CJHTT-80-4T-5.5-F-300 IE3	C	Static	VSD not necessary	1.00	44.8	47.4	3.902	22304	282	1456
CJHTT-80-4/8T-5.5-F-300	C	Static	VSD not necessary	1.00	43.6	46.1	4.010	22304	282	1457
CJHTT-80-6T-1.5-F-300 IE3	C	Static	VSD not necessary	1.00	40.8	46.6	1.206	14613	121	955
CJHTT-80-6/12T-1.5-F-300	C	Static	VSD not necessary	1.00	40.2	45.9	1.220	14613	121	951
CJHTT-80-6T-2-F-300 IE3	C	Static	VSD not necessary	1.00	39.8	44.7	1.738	17576	142	956
CJHTT-80-6/12T-2-F-300	C	Static	VSD not necessary	1.00	39.2	44.0	1.760	17576	142	962
CJHTT-80-6T-3-F-300 IE3	C	Static	VSD not necessary	1.00	37.4	41.5	2.298	20444	151	965
CJHTT-80-6/12T-3-F-300	C	Static	VSD not necessary	1.00	37.1	41.1	2.320	20444	151	956
CJHTT-80-8T-0.75-F-300	C	Static	VSD not necessary	1.00	31.9	38.9	0.770	11842	75	705
CJHTT-80-8T-1-F-300	C	Static	VSD not necessary	1.00	34.3	40.8	0.940	13863	84	713
CJHTT-90-4T-4-F-300 IE3	C	Static	VSD not necessary	1.00	53.4	56.8	2.944	19656	288	1460
CJHTT-90-4/8T-4-F-300	C	Static	VSD not necessary	1.00	51.9	55.2	3.030	19656	288	1440
CJHTT-90-4T-5.5-F-300 IE3	C	Static	VSD not necessary	1.00	51.9	54.5	3.939	25081	294	1455
CJHTT-90-4/8T-5.5-F-300	C	Static	VSD not necessary	1.00	50.5	53.0	4.050	25081	294	1456
CJHTT-90-4T-7.5-F-300 IE3	C	Static	VSD not necessary	1.00	49.0	50.4	6.089	31521	340	1465
CJHTT-90-4/8T-7.5-F-300	C	Static	VSD not necessary	1.00	47.7	49.0	6.250	31521	340	1465
CJHTT-90-4T-10-F-300 IE3	C	Static	VSD not necessary	1.01	45.9	46.6	7.761	35009	366	1477
CJHTT-90-4/8T-10-F-300	C	Static	VSD not necessary	1.01	45.2	45.9	7.880	35009	366	1467
CJHTT-90-6T-2-F-300 IE3	C	Static	VSD not necessary	1.00	46.5	51.5	1.602	19416	138	959
CJHTT-90-6/12T-2-F-300	C	Static	VSD not necessary	1.00	45.8	50.8	1.630	19416	138	965
CJHTT-90-6T-3-F-300 IE3	C	Static	VSD not necessary	1.00	41.5	45.3	2.593	23831	163	960
CJHTT-90-6/12T-3-F-300	C	Static	VSD not necessary	1.00	41.1	44.8	2.620	23753	163	950
CJHTT-90-6T-4-F-300 IE3	C	Static	VSD not necessary	1.00	38.4	41.3	3.459	27183	176	970
CJHTT-90-6/12T-4-F-300	C	Static	VSD not necessary	1.00	37.7	40.6	3.520	27183	176	970
CJHTT-90-8T-1-F-300	C	Static	VSD not necessary	1.00	40.2	46.8	0.910	15652	84	714
CJHTT-90-8T-2-F-300	C	Static	VSD not necessary	1.00	35.2	40.2	1.640	20602	101	715
CJHTT-90-8T-3-F-300	C	Static	VSD not necessary	1.00	34.0	38.7	1.800	21573	102	712
CJHTT-100-4T-7.5-F-300 IE3	C	Static	VSD not necessary	1.00	53.6	55.4	5.104	30466	323	1471
CJHTT-100-4/8T-7.5-F-300	C	Static	VSD not necessary	1.00	52.1	53.9	5.240	30466	323	1471
CJHTT-100-4T-10-F-300 IE3	C	Static	VSD not necessary	1.00	48.7	49.3	8.144	37591	380	1476
CJHTT-100-4/8T-10-F-300	C	Static	VSD not necessary	1.00	49.9	50.9	7.100	35267	362	1471
CJHTT-100-4T-15-F-300 IE3	C	Static	VSD not necessary	1.01	44.6	44.5	11.891	44571	428	1480
CJHTT-100-4/8T-15-F-300	C	Static	VSD not necessary	1.01	43.9	43.9	12.050	44571	428	1470
CJHTT-100-4T-20-F-300 IE3	C	Static	VSD not necessary	1.01	40.7	40.4	15.945	50259	465	1485
CJHTT-100-4/8T-20-F-300	C	Static	VSD not necessary	1.01	40.0	39.8	16.190	50259	465	1471
CJHTT-100-6T-3-F-300 IE3	C	Static	VSD not necessary	1.00	45.5	49.3	2.454	24629	163	963
CJHTT-100-6/12T-3-F-300	C	Static	VSD not necessary	1.00	45.0	48.9	2.470	24629	163	953
CJHTT-100-6T-4-F-300 IE3	C	Static	VSD not necessary	1.00	44.7	47.9	3.080	27632	179	974
CJHTT-100-6/12T-4-F-300	C	Static	VSD not necessary	1.00	43.9	47.1	3.130	27632	179	974
CJHTT-100-6T-5.5-F-300 IE3	C	Static	VSD not necessary	1.00	39.4	41.7	4.375	32567	191	971
CJHTT-125-4T/6-20-F-300 IE3	C	Static	VSD not necessary	1.01	56.9	56.7	14.209	52757	552	1487
CJHTT-125-4/8T/6-20-F-300	C	Static	VSD not necessary	1.01	56.0	55.8	14.420	52757	552	1474
CJHTT-125-4T/6-25-F-300 IE3	C	Static	VSD not necessary	1.01	58.3	57.9	18.443	63848	606	1486
CJHTT-125-4/8T/6-27-F-300	C	Static	VSD not necessary	1.01	56.4	55.9	21.700	68837	640	1473
CJHTT-125-4T/6-30-F-300 IE3	C	Static	VSD not necessary	1.01	57.3	56.8	21.375	68837	640	1486
CJHTT-125-4/8T/6-37-F-300	C	Static	VSD not necessary	1.01	56.3	55.6	27.350	80997	684	1483
CJHTT-125-4T/6-40-F-300 IE3	C	Static	VSD not necessary	1.01	55.5	54.7	30.430	85910	708	1488
CJHTT-125-4T/6-50-F-300 IE3	C	Static	VSD not necessary	1.01	52.8	51.9	38.277	93638	777	1481
CJHTT-125-4T/9-25-F-300 IE3	C	Static	VSD not necessary	1.01	62.6	62.1	20.171	41359	1099	1485
CJHTT-125-4T/9-30-F-300 IE3	C	Static	VSD not necessary	1.01	58.4	57.8	22.062	50452	919	1486
CJHTT-125-4/8T/9-27-F-300	C	Static	VSD not necessary	1.01	57.1	56.6	21.800	61289	732	1473
CJHTT-125-4/8T/9-37-F-300	C	Static	VSD not necessary	1.01	53.2	52.5	28.560	80439	680	1482
CJHTT-125-4T/9-40-F-300 IE3	C	Static	VSD not necessary	1.01	54.2	53.5	28.045	80439	680	1489
CJHTT-125-4T/9-50-F-300 IE3	C	Static	VSD not necessary	1.01	52.5	51.5	37.988	94456	760	1481
CJHTT-125-6T/6-5.5-F-300 IE3	C	Static	VSD not necessary	1.00	53.8	56.2	4.226	34565	237	972
CJHTT-125-6T/6-7.5-F-300 IE3	C	Static	VSD not necessary	1.00	55.2	56.9	5.481	41832	260	974
CJHTT-125-6/12T/6-7.5-F-300	C	Static	VSD not necessary	1.00	54.7	56.3	5.530	41832	260	974
CJHTT-125-6T/6-10-F-300 IE3	C	Static	VSD not necessary	1.00	54.3	54.9	7.976	53067	294	972
CJHTT-125-6/12T/6-10-F-300	C	Static	VSD not necessary	1.00	54.0	54.6	8.010	53067	294	972
CJHTT-125-6T/6-15-F-300 IE3	C	Static	VSD not necessary	1.00	50.6	50.6	11.243	61349	334	968
CJHTT-125-6/12T/6-15-F-300	C	Static	VSD not necessary	1.00	50.3	50.3	11.280	61349	334	972
CJHTT-125-6T/6-20-F-300 IE3	C	Static	VSD not necessary	1.00	45.6	45.4	14.056	69759	331	983
CJHTT-125-6/12T/6-24-F-300	C	Static	VSD not necessary	1.00	40.9	40.6	16.830	76327	325	979
CJHTT-125-6T/9-10-F-300 IE3	C	Static	VSD not necessary	1.00	54.2	55.2	6.861	48390	276	976

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m³/h]	[Pa]	[RPM]
CJHT-125-6/12T/9-10-F-300	C	Static	VSD not necessary	1.00	53.9	54.9	6.890	48390	276	976
CJHT-125-6T/9-15-F-300 IE3	C	Static	VSD not necessary	1.00	50.3	50.2	11.158	61885	326	968
CJHT-125-6/12T/9-15-F-300	C	Static	VSD not necessary	1.00	50.0	50.0	11.200	61885	326	973
CJHT-125-6T/9-20-F-300 IE3	C	Static	VSD not necessary	1.01	49.4	49.1	15.123	69606	386	982
CJHT-125-6/12T/9-24-F-300	C	Static	VSD not necessary	1.01	47.6	47.2	18.520	78857	403	977
CJHT-40-2/4T#-F-400					0.0	0.0	0.000			
CJHT-40-4T#-F-400					0.0	0.0	0.000			
CJHT-40-6T#-F-400					0.0	0.0	0.000			
CJHT-40-6/12T#-F-400					0.0	0.0	0.000			
CJHT-45-2/4T#-F-400					0.0	0.0	0.000			
CJHT-45-4T#-F-400					0.0	0.0	0.000			
CJHT-45-6T#-F-400					0.0	0.0	0.000			
CJHT-45-6/12T#-F-400					0.0	0.0	0.000			
CJHT-50-4T#-F-400 IE3					0.0	0.0	0.000			
CJHT-50-6T#-F-400					0.0	0.0	0.000			
CJHT-56-4T#-F-400 IE3					0.0	0.0	0.000			
CJHT-56-4/8T#-F-400					0.0	0.0	0.000			
CJHT-56-6T#-F-400					0.0	0.0	0.000			
CJHT-56-6/12T#-F-400					0.0	0.0	0.000			
CJHT-63-4T#-F-400 IE3					0.0	0.0	0.000			
CJHT-63-4/8T#-F-400					0.0	0.0	0.000			
CJHT-63-6T#-F-400 IE3					0.0	0.0	0.000			
CJHT-63-6/12T#-F-400					0.0	0.0	0.000			
CJHT-71-4T#-F-400 IE3					0.0	0.0	0.000			
CJHT-71-4/8T#-F-400					0.0	0.0	0.000			
CJHT-71-6T#-F-400 IE3					0.0	0.0	0.000			
CJHT-71-6/12T#-F-400					0.0	0.0	0.000			
CJHT-80-4T#-F-400 IE3					0.0	0.0	0.000			
CJHT-80-4/8T#-F-400					0.0	0.0	0.000			
CJHT-80-6T#-F-400 IE3					0.0	0.0	0.000			
CJHT-80-6/12T#-F-400					0.0	0.0	0.000			
CJHT-80-8T#-F-400					0.0	0.0	0.000			
CJHT-90-4T#-F-400 IE3					0.0	0.0	0.000			
CJHT-90-4/8T#-F-400					0.0	0.0	0.000			
CJHT-90-6T#-F-400 IE3					0.0	0.0	0.000			
CJHT-90-6/12T#-F-400					0.0	0.0	0.000			
CJHT-90-8T#-F-400					0.0	0.0	0.000			
CJHT-100-4T#-F-400 IE3					0.0	0.0	0.000			
CJHT-100-4/8T#-F-400					0.0	0.0	0.000			
CJHT-100-4T/9#-F-400 IE3					0.0	0.0	0.000			
CJHT-100-6T#-F-400 IE3					0.0	0.0	0.000			
CJHT-100-6/12T#-F-400					0.0	0.0	0.000			
CJHT-100-6T/9#-F-400 IE3					0.0	0.0	0.000			
CJHT-125-4T/6#-F-400 IE3					0.0	0.0	0.000			
CJHT-125-4/8T/6#-F-400					0.0	0.0	0.000			
CJHT-125-4T/9#-F-400 IE3					0.0	0.0	0.000			
CJHT-125-4/8T/9#-F-400					0.0	0.0	0.000			
CJHT-125-4T/12#-F-400 IE3					0.0	0.0	0.000			
CJHT-125-6T/6#-F-400 IE3					0.0	0.0	0.000			
CJHT-125-6/12T/6#-F-400					0.0	0.0	0.000			
CJHT-125-6T/9#-F-400 IE3					0.0	0.0	0.000			
CJHT-125-6/12T/9#-F-400					0.0	0.0	0.000			
CJHT-125-6T/12#-F-400 IE3					0.0	0.0	0.000			
CJHT-40-2/4T#-F-300					0.0	0.0	0.000			
CJHT-40-4T#-F-300					0.0	0.0	0.000			
CJHT-40-6T#-F-300					0.0	0.0	0.000			
CJHT-40-6/12T#-F-300					0.0	0.0	0.000			
CJHT-45-2/4T#-F-300					0.0	0.0	0.000			
CJHT-45-4T#-F-300					0.0	0.0	0.000			
CJHT-45-6T#-F-300					0.0	0.0	0.000			
CJHT-45-6/12T#-F-300					0.0	0.0	0.000			
CJHT-50-4T#-F-300 IE3					0.0	0.0	0.000			
CJHT-50-6T#-F-300					0.0	0.0	0.000			
CJHT-56-4T#-F-300 IE3					0.0	0.0	0.000			
CJHT-56-4/8T#-F-300					0.0	0.0	0.000			
CJHT-56-6T#-F-300					0.0	0.0	0.000			
CJHT-56-6/12T#-F-300					0.0	0.0	0.000			
CJHT-63-4T#-F-300 IE3					0.0	0.0	0.000			
CJHT-63-4/8T#-F-300					0.0	0.0	0.000			
CJHT-63-6T#-F-300 IE3					0.0	0.0	0.000			
CJHT-63-6/12T#-F-300					0.0	0.0	0.000			
CJHT-71-4T#-F-300 IE3					0.0	0.0	0.000			
CJHT-71-4/8T#-F-300					0.0	0.0	0.000			
CJHT-71-6T#-F-300 IE3					0.0	0.0	0.000			

Model	MC	EC	VSD	SR	η_e [%]	N	[kW]	[m ³ /h]	[Pa]	[RPM]
CJTHТ-71-6/12Т#-F-300					0.0	0.0	0.000			
CJTHТ-80-4Т#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-80-4/8Т#-F-300					0.0	0.0	0.000			
CJTHТ-80-6Т#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-80-6/12Т#-F-300					0.0	0.0	0.000			
CJTHТ-80-8Т#-F-300					0.0	0.0	0.000			
CJTHТ-90-4Т#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-90-4/8Т#-F-300					0.0	0.0	0.000			
CJTHТ-90-6Т#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-90-6/12Т#-F-300					0.0	0.0	0.000			
CJTHТ-90-8Т#-F-300					0.0	0.0	0.000			
CJTHТ-100-4Т#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-100-4/8Т#-F-300					0.0	0.0	0.000			
CJTHТ-100-4Т/9#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-100-6Т#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-100-6/12Т#-F-300					0.0	0.0	0.000			
CJTHТ-100-6Т/9#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-125-4Т/6#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-125-4/8Т/6#-F-300					0.0	0.0	0.000			
CJTHТ-125-4Т/9#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-125-4/8Т/9#-F-300					0.0	0.0	0.000			
CJTHТ-125-4Т/12#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-125-6Т/6#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-125-6/12Т/6#-F-300					0.0	0.0	0.000			
CJTHТ-125-6Т/9#-F-300 IE3					0.0	0.0	0.000			
CJTHТ-125-6/12Т/9#-F-300					0.0	0.0	0.000			
CJTHТ-125-6Т/12#-F-300 IE3					0.0	0.0	0.000			