

CJTHT

CJTHT: 400°C/2h, 300°C/1h and 200°C/2h axial extraction units with soundproofed box
CJTHT/ATEX: 400°C/2h, 300°C/1h and 200°C/2h axial extraction units with ATEX certification



Extraction units to work inside fire danger zones at 400°C/2h, with soundproofed box.

Fan:

- Galvanised sheet steel structure with thermal insulation and soundproofing.
- Turnable impellers cast aluminium.
- Units suitable for working in both horizontal and vertical positions.
- Approval according to Standard EN-12101-3-2002, certificate no.: 0370-CPD-0312
- CJTHT/ATEX: with ATEX certification, category 3 Ex II3G. In accordance with Spanish Low Voltage Regulation ITC 29 ATEX for Zone 2 rated car parks.



Detail CJTHT/ATEX

Motor:

- Class H motors, ongoing use S1 and emergency use S2, with ball bearings, IP55 protection, and one- or two- speed depending on the model.
- Three-phase 230/400V.-50Hz. (up to 4CV.) and 400/690V.-50Hz. (power over 4CV.)
- Max. temperature of air for transport: S1 Service -20°C+ 40°C for ongoing use, S2 Service 200°C/2h, 300°C/2h, 400°C/2h

Finish:

- Anticorrosive galvanized sheet steel.

On request:

- 100% reversible impellers.

Order code

From size 40 to size 100

CJTHT — 56 — 4T — 2 — F-400

CJTHT: 400°C/2h, 300°C/1h and 200°C/2h axial extraction units with soundproofed box

Impeller diameter in cm.

Number of motor poles
 2=2900 r/min. 50 Hz
 4=1400 r/min. 50 Hz
 6=900 r/min. 50 Hz
 8=750 r/min. 50 Hz
 12=500 r/min. 50 Hz

T=Three-phase

Power motor (c.v.)

F-200 Officially approved 200°C/2h
 F-300 Officially approved 300°C/1h
 F-400 Officially approved 400°C/2h
 CAT3: With ATEX certification, Category 3 Ex II3G.

CJTHT/ATEX: 400°C/2h, 300°C/1h and 200°C/2h axial extraction units with ATEX certification

Size 125

CJTHT — 125 — 4T — 15 — 9-10 — F-400

CJTHT: 400°C/2h, 300°C/1h and 200°C/2h axial extraction units with soundproofed box

Impeller diameter in cm.

Number of motor poles
 2=2900 r/min. 50 Hz
 4=1400 r/min. 50 Hz
 6=900 r/min. 50 Hz
 8=750 r/min. 50 Hz
 12=500 r/min. 50 Hz

T=Three-phase

Power motor (c.v.)

Number of blades
 3 blades
 6 blades
 9 blades

Angle of inclination of the blades

F-200 Officially approved 200°C/2h
 F-300 Officially approved 300°C/1h
 F-400 Officially approved 400°C/2h
 CAT3: With ATEX certification, Category 3 Ex II3G.

Technical characteristics

Model	Speed (r/min)	Maximum admissible current (A)			Power installed (kW)	Airflow maximum (m³/h)	Sound pressure level dB(A)	Approx. weight (Kg)
		230V	400V	690V				
CJTHT-40-2/4T-1,5	2920/ 1460		2.90/ 2.10		1.1 / 0.25	7050/3500	73/ 58	50
CJTHT-40-2/4T-2	2940/ 1460		4.40/ 1.40		1.5 / 0.37	8000/3950	74/ 59	51
CJTHT-40-4T-0,75	1420	2.90	1.70		0.55	4800	61	41
CJTHT-40-6T-0,75	930	3.30	1.90		0.55	3150	51	49
CJTHT-40-6/12T-0,75	940/ 440		2.10/ 0.90		0.55 / 0.09	3150/1500	51/ 36	53
CJTHT-45-2/4T-2	2940/ 1460		5.70/ 1.80		1.50 / 0.37	10050/5000	75/ 60	53
CJTHT-45-2/4T-3	2930/ 1450		4.40/ 1.40		2.20 / 0.60	11350/5600	77/ 62	55
CJTHT-45-4T-0,75	1420	2.90	1.70		0.55	7450	65	43
CJTHT-45-6T-0,75	930	3.30	1.90		0.55	5050	53	51
CJTHT-45-6/12T-0,75	940/ 440		2.10/ 0.90		0.55 / 0.09	5050/2350	53/ 38	55
CJTHT-50-2/4T-4	2920/ 1440		6.70/ 2.00		3.00 / 0.80	13850/6850	79/ 64	62
CJTHT-50-2/4T-6	2930/ 1450		10.00/ 3.20		4.50 / 1.30	16750/8300	80/ 65	78
CJTHT-50-4T-1	1420	3.70	2.10		0.75	9750	66	50
CJTHT-50-6T-0,75	930	3.30	1.90		0.55	7900	55	52
CJTHT-50-6/12T-0,75	940/ 440		2.10/ 0.90		0.55 / 0.09	7900/3700	55/ 40	56
CJTHT-56-2/4T-6	2930/ 1450		10.00/ 3.20		4.50 / 1.30	20050	85/ 69	87
CJTHT-56-2/4T-12	2920/ 1440		20.70/ 5.50		9.00 / 2.50	29500/14750	86/ 71	153
CJTHT-56-4T-1	1420	3.70	2.10		0.75	11850	70	59
CJTHT-56-4T-1,5	1420	4.70	2.70		1.10	13050	71	61
CJTHT-56-4/8T-1,5	1440/ 710		2.90/ 1.40		1.10 / 0.25	13050/6450	71/ 56	65
CJTHT-56-4T-2	1425	6.60	3.80		1.50	14550	72	63
CJTHT-56-4/8T-2	1415/ 715		3.60/ 1.50		1.50 / 0.30	14550/7350	72/ 57	69
CJTHT-56-6T-0,75	930	3.30	1.90		0.55	10350	60	61
CJTHT-56-6/12T-0,75	940/ 440		2.10/ 0.90		0.55 / 0.09	10350/4850	60/ 45	65
CJTHT-63-4T-1	1420	3.70	2.10		0.75	15200	70	63
CJTHT-63-4T-1,5	1420	4.70	2.70		1.10	17800	71	66
CJTHT-63-4/8T-1,5	1440/ 710		2.90/ 1.40		1.10 / 0.25	17800/8800	71/ 56	69
CJTHT-63-4T-2	1425	6.60	3.80		1.50	19350	72	67
CJTHT-63-4/8T-2	1415/ 715		3.60/ 1.50		1.50 / 0.30	19350/9750	72/ 57	74
CJTHT-63-4T-3	1435	9.20	5.30		2.20	21550	73	73
CJTHT-63-4/8T-3	1415/ 715		5.20/ 1.90		2.20 / 0.45	21550/10900	73/ 58	87
CJTHT-63-4T-4	1430	11.40	6.60		3.00	24350	74	78
CJTHT-63-4/8T-4	1425/ 710		6.80/ 2.20		3.00 / 0.60	24350/12150	74/ 59	91
CJTHT-63-6T-0,75	930	3.30	1.90		0.55	13650	63	66
CJTHT-63-6/12T-0,75	940/ 440		2.10/ 0.90		0.55 / 0.09	13650/6400	63/ 48	69
CJTHT-63-6T-1	940	4.40	2.60		0.75	15050	64	67
CJTHT-63-6/12T-1	935/ 430		2.50/ 1.03		0.75 / 0.15	15050/7050	64/ 49	71
CJTHT-71-4T-1,5	1420	4.70	2.70		1.10	19550	75	82
CJTHT-71-4/8T-1,5	1440/ 710		2.90/ 1.40		1.10 / 0.25	19550/9650	75/ 60	86
CJTHT-71-4T-2	1425	6.60	3.80		1.50	22200	76	84
CJTHT-71-4/8T-2	1415/ 715		3.60/ 1.50		1.50 / 0.30	22200/11200	76/ 61	91
CJTHT-71-4T-3	1435	9.20	5.30		2.20	25850	78	90
CJTHT-71-4/8T-3	1415/ 715		5.20/ 1.90		2.20 / 0.45	25850/13050	78/ 63	103
CJTHT-71-4T-4	1430	11.40	6.60		3.00	28550	79	95
CJTHT-71-4/8T-4	1425/ 710		6.80/ 2.20		3.00 / 0.60	28550/14250	79/ 64	108
CJTHT-71-6T-0,75	930	3.30	1.90		0.55	16100	65	82
CJTHT-71-6/12T-0,75	940/ 440		2.10/ 0.90		0.55 / 0.09	16100/7550	65/ 50	86
CJTHT-71-6T-1	940	4.40	2.60		0.75	17350	66	84
CJTHT-71-6/12T-1	935/ 430		2.50/ 1.03		0.75 / 0.15	17350/8100	66/ 51	87
CJTHT-71-6T-1,5	945	6.40	3.70		1.10	20000	67	86
CJTHT-71-6/12T-1,5	940/ 450		3.30/ 1.20		1.10 / 0.18	20000/9900	67/ 52	97
CJTHT-80-4T-3	1435	9.20	5.30		2.20	27900	79	98
CJTHT-80-4/8T-3	1415/ 715		5.20/ 1.90		2.20 / 0.45	27900/14100	79/ 64	111

Technical characteristics

Model	Speed (r/min)	Maximum admissible current (A)			Power installed (kW)	Airflow maximum (m³/h)	Sound pressure level dB(A)	Approx. weight (Kg)
		230V	400V	690V				
CJTHT-80-4T-4	1430	11.40	6.60		3.00	30400	80	103
CJTHT-80-4/8T-4	1425/ 710		6.80/ 2.20		3.00/ 0.60	30400/ 15150	80/ 65	115
CJTHT-80-4T-5,5	1440		8.40	4.80	4.00	36900	81	113
CJTHT-80-4/8T-5,5	1455/ 725		9.30/ 3.40		4.00/ 0.80	36900/ 18400	81/ 66	147
CJTHT-80-6T-1,5	945	6.40	3.70		1.10	23250	70	95
CJTHT-80-6/12T-1,5	940/ 450		3.30/ 1.20		1.10/ 0.18	23250/ 11500	70/ 55	105
CJTHT-80-6T-2	945	7.40	4.30		1.50	26100	71	99
CJTHT-80-6/12T-2	960/ 470		4.30/ 1.70		1.50/ 0.25	26100/ 12650	71/ 56	113
CJTHT-80-6T-3	950	10.30	5.90		2.20	30000	72	113
CJTHT-80-6/12T-3	940/ 470		5.60/ 2.20		2.20/ 0.37	30000/ 15000	72/ 57	118
CJTHT-80-8T-0,75	700	3.60	2.10		0.55	19050	68	99
CJTHT-80-8T-1	710	4.80	2.80		0.75	20750	69	111
CJTHT-90-4T-4	1430	11.40	6.60		3.00	36150	84	127
CJTHT-90-4/8T-4	1425/ 710		6.80/ 2.20		3.00/ 0.60	36150/ 18000	84/ 69	139
CJTHT-90-4T-5,5	1440		8.40	4.80	4.00	41700	86	137
CJTHT-90-4/8T-5,5	1455/ 725		9.30/ 3.40		4.00/ 0.80	41700/ 20750	86/ 71	171
CJTHT-90-4T-7,5	1460		13.00	7.50	5.50	46350	88	171
CJTHT-90-4/8T-7,5	1455/ 725		12.80/ 4.60		5.50/ 1.10	46350/ 23100	88/ 73	190
CJTHT-90-4T-10	1460		17.70	10.20	7.50	52000	89	208
CJTHT-90-4/8T-9	1455/ 725		15.50/ 5.50		6.70/ 1.50	52000/ 25900	89/ 74	198
CJTHT-90-6T-2	945	7.40	4.30		1.50	30350	75	123
CJTHT-90-6/12T-2	960/ 470		4.30/ 1.70		1.50/ 0.25	30350/ 14700	75/ 60	137
CJTHT-90-6T-3	950	10.30	5.90		2.20	34050	76	137
CJTHT-90-6/12T-3	940/ 470		5.60/ 2.20		2.20/ 0.37	34050/ 17050	76/ 61	142
CJTHT-90-6T-4	970	14.60	8.40		3.00	37200	77	171
CJTHT-90-6/12T-4	970/ 475		8.90/ 3.50		3.00/ 0.55	37200/ 18400	77/ 62	171
CJTHT-90-8T-1	710	4.80	2.80		0.75	24100	69	135
CJTHT-90-8T-2	700	9.00	5.20		1.50	29600	71	139
CJTHT-90-8T-3	710	11.40	6.60		2.20	30950	72	171
CJTHT-100-4T-7,5	1460		13.00	7.50	5.50	54900	89	179
CJTHT-100-4/8T-7,5	1455/ 725		12.80/ 4.60		5.50/ 1.10	54900/ 27350	89/ 74	198
CJTHT-100-4T-10	1460		17.70	10.20	7.50	57650	90	216
CJTHT-100-4/8T-9	1455/ 725		15.50/ 5.50		6.70/ 1.50	60400/ 30100	90/ 75	206
CJTHT-100-4T-15	1460		22.00	12.70	11.00	66500	91	251
CJTHT-100-4/8T-15	1470/ 725		23.20/ 8.70		11.00/ 2.80	66500/ 32800	91/ 76	251
CJTHT-100-4T-20	1460		29.00	16.70	15.00	73200	92	258
CJTHT-100-4/8T-20	1470/ 725		31.70/ 11.80		15.00/ 3.80	73200/ 36100	92/ 77	258
CJTHT-100-6T-3	950	10.30	5.90		2.20	39600	80	145
CJTHT-100-6/12T-3	940/ 470		5.60/ 2.20		2.20/ 0.37	39600/ 19800	80/ 65	150
CJTHT-100-6T-4	970	14.60	8.40		3.00	43550	81	179
CJTHT-100-6/12T-4	970/ 475		8.90/ 3.50		3.00/ 0.55	43550/ 21550	81/ 66	179
CJTHT-100-6T-5,5	970		11.00	6.40	4.00	47950	82	187
CJTHT-100-6/12T-5,5	970/ 480		11.30/ 4.20		4.00/ 0.65	47950/ 23750	82/ 67	206
CJTHT-100-8T-2	700	9.00	5.20		1.50	34700	75	147
CJTHT-100-8T-3	710	11.40	6.60		2.20	39400	75	179
CJTHT-100-8T-4	710	15.60	9.00		3.00	40600	76	216
CJTHT-125-4T/3-10	1465		14.20	8.20	7.50	58150	85	395
CJTHT-125-4/8T/3-9	1430/ 725		14.40/ 4.64		7.20/ 1.80	58150/ 29000	85/ 65	409
CJTHT-125-4T/3-15	1460		21.50	12.40	11.00	77450	86	450
CJTHT-125-4/8T/3-15	1455/ 725		21.00/ 7.00		11.00/ 3.00	77450/ 38200	86/ 66	456
CJTHT-125-4T/3-20	1455		29.00	16.70	15.00	91400	88	457
CJTHT-125-4/8T/3-20	1455/ 725		26.50/ 8.45		14.00/ 3.50	91400/ 45050	88/ 68	476
CJTHT-125-4T/3-25	1470		34.50	19.90	18.50	98350	88	540

Technical characteristics

Model	Speed (r/min)	Maximum admissible current (A)			Power installed (kW)	Airflow maximum (m³/h)	Sound pressure level dB(A)	Approx. weight (Kg)
		230V	400V	690V				
CJTHT-125-4T/3-30	1470	41.70		24.10	22.00	110500	89	545
CJTHT-125-4/8T/3-27	1470/ 730	38.60/ 14.10			20.00 / 5.00	110500/55250	89/ 68	548
CJTHT-125-4/8T/3-37	1480/ 735	52.00/ 18.00			28.00 / 6.50	116600/58100	90/ 69	625
CJTHT-125-4T/3-40	1475	54.80		31.60	30.00	120850	90	598
CJTHT-125-4/8T/3-40	1470/ 730	67.30/ 21.80			35.00 / 8.00	120850/60000	90/ 69	638
CJTHT-125-4T/6-20	1455	29.00		16.70	15.00	78300	86	466
CJTHT-125-4/8T/6-20	1455/ 725	26.50/ 8.45			14.00 / 3.50	78300/38600	86/ 65	485
CJTHT-125-4/8T/6-22	1475/ 730	33.40/ 12.70			17.00 / 4.30	85150/ 42600	86/ 66	555
CJTHT-125-4T/6-25	1470	34.50		19.90	18.50	92000	87	549
CJTHT-125-4/8T/6-27	1470/ 730	38.60/ 14.10			20.00 / 5.00	92000/ 46000	87/ 66	557
CJTHT-125-4T/6-30	1470	41.70		24.10	22.00	98100	87	554
CJTHT-125-4/8T/6-37	1480/ 735	52.00/ 18.00			28.00 / 6.50	98100/ 48900	87/ 67	633
CJTHT-125-4T/6-40	1475	54.80		31.60	30.00	117000	89	606
CJTHT-125-4/8T/6-40	1470/ 730	67.30/ 21.80			35.00 / 8.00	117000/ 58100	89/ 68	646
CJTHT-125-4T/6-50	1480	65.40		37.80	37.00	123700	90	734
CJTHT-125-4T/9-25	1470	34.50		19.90	18.50	79750	85	558
CJTHT-125-4/8T/9-22	1475/ 730	33.40/ 12.70			17.00 / 4.30	79750/ 39900	85/ 66	564
CJTHT-125-4T/9-30	1470	41.70		24.10	22.00	97000	86	563
CJTHT-125-4/8T/9-27	1470/ 730	38.60/ 14.10			20.00 / 5.00	97000/ 48500	86/ 67	566
CJTHT-125-4/8T/9-37	1480/ 735	52.00/ 18.00			28.00 / 6.50	104100/ 51900	87/ 67	642
CJTHT-125-4T/9-40	1475	54.80		31.60	30.00	111200	88	615
CJTHT-125-4/8T/9-40	1470/ 730	67.30/ 21.80			35.00 / 8.00	111200/ 55250	88/ 68	655
CJTHT-125-4T/9-50	1480	65.40		37.80	37.00	118350	90	743
CJTHT-125-6T/3-4	960	6.82			3.00	46550	77	385
CJTHT-125-6/12T/3-4	960/ 470	6.39/ 2.42			2.80 / 0.70	46550/ 23000	77/ 62	401
CJTHT-125-6T/3-5,5	940	8.72		5.00	4.00	55300	78	393
CJTHT-125-6/12T/3-5,5	975/ 480	8.38/ 3.57			3.80 / 1.00	55300/ 27350	78/ 63	432
CJTHT-125-6T/3-7,5	960	12.20		7.00	5.50	64450	79	401
CJTHT-125-6/12T/3-7,5	980/ 485	11.80/ 8.25			5.00 / 1.30	64450/ 31900	79/ 64	445
CJTHT-125-6T/3-10	970	15.60		9.00	7.50	76400	81	449
CJTHT-125-6/12T/3-10	975/ 480	16.20/ 6.84			7.20 / 1.80	76400/ 37400	81/ 66	457
CJTHT-125-6T/3-15	970	23.30		13.50	11.00	87050	82	466
CJTHT-125-6/12T/3-15	975/ 480	20.60/ 8.25			11.00 / 3.00	87050/ 42600	82/ 67	557
CJTHT-125-6T/3-20	970	27.40		15.80	15.00	91700	83	533
CJTHT-125-6/12T/3-24	980/ 485	31.00/ 10.20			17.00 / 4.30	91700/ 45400	83/ 68	623
CJTHT-125-6T/6-5,5	940	8.72		5.00	4.00	51300	75	402
CJTHT-125-6/12T/6-5,5	975/ 480	8.38/ 3.57			3.80 / 1.00	51300/ 25400	75/ 60	441
CJTHT-125-6T/6-7,5	960	12.20		7.00	5.50	60300	75	410
CJTHT-125-6/12T/6-7,5	980/ 485	11.80/ 8.25			5.00 / 1.30	60300/ 29850	75/ 60	454
CJTHT-125-6T/6-10	970	15.60		9.00	7.50	72250	77	458
CJTHT-125-6/12T/6-10	975/ 480	16.20/ 6.84			7.20 / 1.80	72250/ 35350	77/ 62	466
CJTHT-125-6T/6-15	970	23.30		13.50	11.00	85450	79	475
CJTHT-125-6/12T/6-15	975/ 480	20.60/ 8.25			11.00 / 3.00	85450/ 41850	79/ 64	566
CJTHT-125-6T/6-20	970	27.40		15.80	15.00	92850	80	542
CJTHT-125-6/12T/6-24	980/ 485	31.00/ 10.20			17.00 / 4.30	92850/ 45950	80/ 65	631
CJTHT-125-6T/9-10	970	15.60		9.00	7.50	68200	76	467
CJTHT-125-6/12T/9-10	975/ 480	16.20/ 6.84			7.20 / 1.80	68200/ 33400	76/ 61	475
CJTHT-125-6T/9-15	970	23.30		13.50	11.00	77550	79	484
CJTHT-125-6/12T/9-15	975/ 480	20.60/ 8.25			11.00 / 3.00	77550/ 37950	79/ 64	575
CJTHT-125-6T/9-20	970	27.40		15.80	15.00	92900	82	551
CJTHT-125-6/12T/9-24	980/ 485	31.00/ 10.20			17.00 / 4.30	98650/ 48800	82/ 67	640

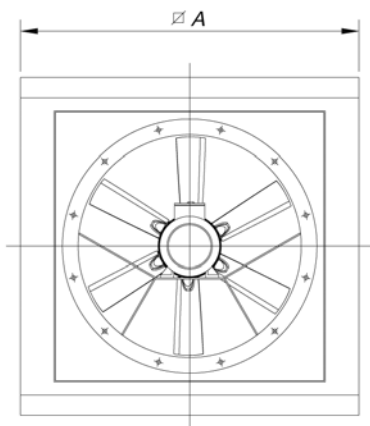
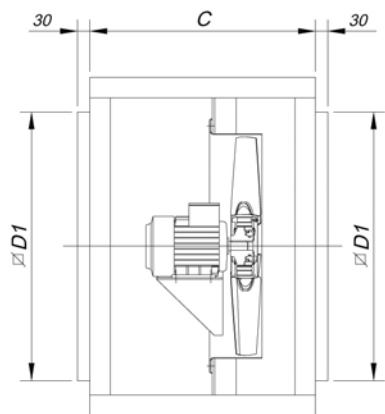
Acoustic features

The specified values are determined according to free field measurements of pressure and sound levels in dB(A) at an equivalent distance of twice the fan's span plus the impeller's diameter, with a minimum of 1.5 m.

Sound power Lw(A) spectrum in dB(A) via frequency band in Hz.

	63	125	250	500	1000	2000	4000	8000		63	125	250	500	1000	2000	4000	8000
40-2-1,5	45	66	73	78	81	77	70	59	90-12-4	40	53	60	65	68	64	57	46
40-2-2	46	67	74	79	82	78	71	60	100-4-7,5	62	82	90	95	97	94	87	76
40-4-0,75	33	54	61	66	69	65	58	47	100-4-9	61	81	89	94	96	93	86	75
40-4-1,5	30	51	58	63	66	62	55	44	100-4-10	60	80	88	93	95	92	85	74
40-4-2	31	52	59	64	67	63	56	45	100-4-15	59	79	87	92	94	91	84	73
40-6	23	44	51	56	59	55	48	37	100-4-20	61	81	89	94	96	93	86	75
40-12	8	29	36	41	44	40	33	22	100-6-3	60	71	79	84	86	83	76	65
45-2-2	47	68	75	80	83	79	72	61	100-6-4	61	69	77	82	84	81	74	63
45-2-3	49	70	77	82	85	81	74	63	100-6-5,5	62	71	79	84	86	83	76	65
45-4-0,75	37	58	65	70	73	69	62	51	100-8-2	55	65	73	78	80	77	70	59
45-4-2	32	53	60	65	68	64	57	46	100-8-3	55	67	75	80	82	79	72	61
45-4-3	34	55	62	67	70	66	59	48	100-8-4	56	67	75	80	82	79	72	61
45-6	25	46	53	58	61	57	50	39	100-8-7,5	47	67	75	80	82	79	72	61
45-12	10	31	38	43	46	42	35	24	100-8-9	46	66	74	79	81	78	71	60
50-2-4	54	74	82	87	89	86	79	68	100-8-15	44	64	72	77	79	76	69	58
50-2-6	55	75	83	88	90	87	80	69	100-8-20	45	65	73	78	80	77	70	59
50-4-1	41	61	69	74	76	73	66	55	100-12-3	45	54	62	67	69	66	59	48
50-4-4	39	59	67	72	74	71	64	53	100-12-4	46	53	61	66	68	65	58	47
50-4-6	40	60	68	73	75	72	65	54	100-12-5,5	47	54	62	67	69	66	59	48
50-6	30	50	58	63	65	62	55	44	125-4/3-9	67	73	85	95	95	91	83	79
50-12	15	35	43	48	50	47	40	29	125-4/3-10	67	73	85	95	95	91	83	79
56-2-6	60	80	88	93	95	92	85	74	125-4/3-15	68	74	86	96	96	92	84	80
56-2-12	61	81	89	94	96	93	86	75	125-4/3-20	70	76	88	98	98	94	86	82
56-4-1	45	65	73	78	80	77	70	59	125-4/3-25	70	76	88	98	98	94	86	82
56-4-1,5	46	66	74	79	81	78	71	60	125-4/3-27	71	77	89	99	99	95	87	83
56-4-2	47	67	75	80	82	79	72	61	125-4/3-30	71	77	89	99	99	95	87	83
56-4-6	44	64	72	77	79	76	69	58	125-4/3-37	72	78	90	100	100	96	88	84
56-4-12	46	66	74	79	81	78	71	60	125-4/3-40	72	78	90	100	100	96	88	84
56-6	35	55	63	68	70	67	60	49	125-6/3-4	63	71	83	87	85	80	71	67
56-8-1,5	31	51	59	64	66	63	56	45	125-6/3-5,5	64	72	84	88	86	81	72	68
56-8-2	32	52	60	65	67	64	57	46	125-6/3-7,5	65	73	85	89	87	82	73	69
56-12	20	40	48	53	55	52	45	34	125-6/3-10	67	75	87	91	89	84	75	71
63-4-1	47	67	75	80	82	79	72	61	125-6/3-15	68	76	88	92	90	85	76	72
63-4-1,5	46	66	74	79	81	78	71	62	125-6/3-20	69	77	89	93	91	86	77	73
63-4-2	49	66	74	79	81	78	71	63	125-6/3-24	69	77	89	93	91	86	77	73
63-4-3	50	68	76	81	83	80	75	64	125-8/3-9	47	53	65	75	75	71	63	59
63-4-4	51	69	77	82	84	81	76	65	125-8/3-15	48	54	66	76	76	72	64	60
63-6-0,75	40	58	66	71	73	70	63	54	125-8/3-20	50	56	68	78	78	74	66	62
63-6-1	41	60	68	73	75	72	65	55	125-8/3-27	50	56	68	78	78	74	66	62
63-8-1,5	31	51	59	64	66	63	56	47	125-8/3-37	51	57	69	79	79	75	67	63
63-8-2	34	51	59	64	66	63	56	48	125-8/3-40	51	57	69	79	79	75	67	63
63-8-3	35	53	61	66	68	65	60	49	125-12/3-4	48	56	68	72	70	65	56	52
63-8-4	36	54	62	67	69	66	61	50	125-12/3-5,5	49	57	69	73	71	66	57	53
63-12-0,75	25	41	49	54	56	53	46	35	125-12/3-7,5	50	58	70	74	72	67	58	54
63-12-1	26	43	51	56	58	55	48	40	125-12/3-10	52	60	72	76	74	69	60	56
71-4-1,5	52	72	80	85	87	84	77	66	125-12/3-15	53	61	73	77	75	70	61	57
71-4-2	51	71	79	84	86	83	76	67	125-12/3-24	54	62	74	78	76	71	62	58
71-4-3	55	70	78	83	85	82	75	69	125-4/6-20	64	72	88	95	97	92	86	82
71-4-4	56	71	79	84	86	83	76	70	125-4/6-22	64	72	88	95	97	92	86	82
71-6-0,75	42	62	70	73	75	72	65	54	125-4/6-25	65	73	89	96	98	93	87	83
71-6-1	43	63	71	73	75	72	65	54	125-4/6-27	65	73	89	96	98	93	87	83
71-6-1,5	44	64	69	74	76	73	66	55	125-4/6-30	65	73	89	96	98	93	87	83
71-8-1,5	37	56	64	69	71	68	62	51	125-4/6-37	65	73	89	96	98	93	87	83
71-8-2	36	56	64	69	71	68	61	52	125-4/6-40	67	75	91	98	100	95	89	85
71-8-3	40	55	63	68	70	67	60	54	125-4/6-50	68	76	92	99	101	96	90	86
71-8-4	41	56	64	69	71	68	61	55	125-6/6-5,5	58	67	80	83	84	81	70	66
71-12-0,75	27	43	51	56	58	55	48	37	125-6/6-7,5	58	67	80	83	84	81	70	66
71-12-1	28	44	52	57	59	56	49	38	125-6/6-10	60	69	82	85	86	83	72	68
71-12-1,5	29	44	52	57	59	56	49	38	125-6/6-15	62	71	84	87	88	85	74	70
80-4-3	56	75	83	89	90	87	81	70	125-6/6-20	63	72	85	88	89	86	75	71
80-4-4	54	74	82	87	89	86	79	71	125-6/6-24	63	72	85	88	89	86	75	71
80-4-5,5	54	74	82	87	89	86	79	72	125-8/6-20	43	51	67	74	76	71	65	61
80-6-1,5	47	64	72	77	79	76	69	58	125-8/6-22	44	52	68	75	77	72	66	62
80-6-2	48	65	73	78	80	77	70	59	125-8/6-27	44	52	68	75	77	72	66	62
80-6-3	49	66	74	79	81	78	71	60	125-8/6-37	45	53	69	76	78	73	67	63
80-8-0,75	45	58	66	71	73	70	63	52	125-8/6-40	46	54	70	77	79	74	68	64
80-8-1	46	59	67	72	74	71	64	53	125-12/6-5,5	43	52	65	68	69	66	55	51
80-8-3	41	60	68	74	75	72	66	55	125-12/6-7,5	43	52	65	68	69	66	55	51
80-8-4	39	59	67	72	74	71	64	56	125-12/6-10	45	54	67	70	71	68	57	53
80-8-5,5	38	58	66	71	73	70	63	57	125-12/6-15	47	56	69	72	73	70	59	55
80-12-1,5	32	47	55	60	62	59	52	41	125-12/6-24	48	57	70	73				

Dimensions in mm



Model	ØA	C	ØD1
CJTHT-40/45/50	700	550	565
CJTHT-56/63	825	550	690
CJTHT-71/80	1000	650	850
CJTHT-90/100	1200	750	1050
CJTHT-125	1600	1200	1400

Characteristic curves

See characteristic curves on page 33.

Accessories

See accessories section

