

CHLF(T)

Model & performance table



CNP-S-000012

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Stainless-steel light horizontal multistage pumps, CHLF(T)

Models (56)

Model	kW	rpm	Flow (m3/h)	Head (m)	Weight kg
CHLF(T)2-20 (50)	0.37	2900	0.5 - 3.5	19 - 7.5	9
CHLF(T)2-30 (50)	0.37	2900	0.5 - 3.5	28 - 12	10
CHLF(T)2-40 (50)	0.55	2900	0.5 - 3.5	36 - 16	11
CHLF(T)2-50 (50)	0.55	2900	0.5 - 3.5	45.5 - 20.5	12
CHLF(T)2-60 (50)	0.75	2900	0.5 - 3.5	53.5 - 24	15
CHLF(T)4-20 (50)	0.37	2900	1 - 7	19 - 8	10
CHLF(T)4-30 (50)	0.55	2900	1 - 7	28 - 13	11
CHLF(T)4-40 (50)	0.75	2900	1 - 7	37.5 - 19	14
CHLF(T)4-50 (50)	1.1	2900	1 - 7	47 - 23	16
CHLF(T)4-60 (50)	1.1	2900	1 - 7	56 - 28	17
CHLF(T)8-10 (50)	0.75	2900	5 - 11	10 - 7	17
CHLF(T)8-20 (50)	0.75	2900	5 - 11	20 - 14	17
CHLF(T)8-30 (50)	1.1	2900	5 - 11	29.5 - 21	19
CHLF(T)8-40 (50)	1.5	2900	5 - 11	39 - 27.5	22
CHLF(T)8-50 (50)	2.2	2900	5 - 11	51 - 36	25
CHLF(T)12-10 (50)	0.75	2900	7 - 16	11.5 - 6	18
CHLF(T)12-20 (50)	1.2	2900	7 - 16	23 - 13	19
CHLF(T)12-30 (50)	1.8	2900	7 - 16	35 - 20	28
CHLF(T)12-40 (50)	2.4	2900	7 - 16	47 - 27.5	30
CHLF(T)12-50 (50)	3	2900	7 - 16	60 - 35	36
CHLF(T)15-10 (50)	1.1	2900	8 - 22	12 - 6	19
CHLF(T)15-20 (50)	2.2	2900	8 - 22	24.5 - 16	27
CHLF(T)15-30 (50)	3	2900	8 - 22	38 - 25	34
CHLF(T)15-40 (50)	4	2900	8 - 22	51 - 33	41
CHLF(T)20-10 (50)	1.1	2900	10 - 28	13.5 - 6	19
CHLF(T)20-20 (50)	2.2	2900	10 - 28	27 - 14.5	27
CHLF(T)20-30 (50)	4	2900	10 - 28	39.5 - 23	40
CHLF(T)20-40 (50)	4.4	2900	10 - 28	53 - 32.5	42
CHLF(T)2-20 (60)	0.55	3500	1 - 4	24.5 - 10.5	15
CHLF(T)2-30 (60)	0.75	3500	1 - 4	37.5 - 19	17
CHLF(T)2-40 (60)	1.1	3500	1 - 4	49.5 - 26	17
CHLF(T)2-50 (60)	1.1	3500	1 - 4	62 - 33	17



Model	kW	rpm	Flow (m3/h)	Head (m)	Weight kg
CHLF(T)2-60 (60)	1.1	3500	1 - 4	73.5 - 40	17
CHLF(T)4-20 (60)	0.75	3500	2 - 8	26 - 14	15
CHLF(T)4-30 (60)	1.1	3500	2 - 8	39 - 21	17
CHLF(T)4-40 (60)	1.5	3500	2 - 8	52 - 31	20
CHLF(T)4-50 (60)	2.2	3500	2 - 8	65.5 - 39	25
CHLF(T)4-60 (60)	2.2	3500	2 - 8	78 - 47	25
CHLF(T)8-10 (60)	0.75	3500	6 - 13	14.5 - 9.5	22
CHLF(T)8-20 (60)	1.5	3500	6 - 13	29 - 20	25
CHLF(T)8-30 (60)	2.2	3500	6 - 13	42 - 30	27
CHLF(T)8-40 (60)	3	3500	6 - 13	55.5 - 40	32
CHLF(T)8-50 (60)	3	3500	6 - 13	71 - 52	32
CHLF(T)12-10 (60)	1.1	3500	7 - 19	17 - 8.5	22
CHLF(T)12-20 (60)	2.2	3500	7 - 19	34 - 19	25
CHLF(T)12-30 (60)	3	3500	7 - 19	52.5 - 29	32
CHLF(T)12-40 (60)	4	3500	7 - 19	69 - 40	44
CHLF(T)12-50 (60)	5.5	3500	7 - 19	88 - 50.5	58
CHLF(T)15-10 (60)	1.5	3500	10 - 26	17 - 9	24
CHLF(T)15-20 (60)	3	3500	10 - 26	35.5 - 23	36
CHLF(T)15-30 (60)	4	3500	10 - 26	55 - 36.5	45
CHLF(T)15-40 (60)	5.5	3500	10 - 26	73.5 - 48	54
CHLF(T)20-10 (60)	2.2	3500	12 - 32	19 - 10	26
CHLF(T)20-20 (60)	4	3500	12 - 32	38 - 24	43
CHLF(T)20-30 (60)	5.5	3500	12 - 32	58 - 38	56
CHLF(T)20-40 (60)	7.5	3500	12 - 32	77 - 51	63

Performance is for clean water at 20 C unless stated, as published in the CNP catalogue. The ranges show the first and last points of each performance curve. For a datasheet with the full curve and dimensions, open the model page.