



## Characteristics



- Normalized motor IP54 protection class F
- Variable speed through transformer or frequency changer
- Backward curved impellers balanced statically
- Casing made of polietilene gris colour RAL7035, with 4 lateral openings for the ventilation of the motor
- All the three phase models are available with 2 speed motors. Consult prices
- Horizontal discharge

## Specifications

Model	Tension (V (50 Hz))	Current fans (A)	Power fans (kW)	Speed (rpm)	Air Flow (m <sup>3</sup> /h)	Maximum Pressure (Pa)
THF 100-6T	3x400V	12,8	5,5	1000	28000	850
THF 28-4M	1x230V	1,9	0,18	1500	1200	195
THF 28-4T	3x400V	0,81	0,25	1500	1200	195
THF 32-4M	1x230V	1,9	0,18	1500	1750	270
THF 32-4T	3x400V	0,81	0,25	1500	1750	270
THF 36-4M	1x230V	2,8	0,37	1500	2650	360
THF 36-4T	3x400V	1,05	0,37	1500	2650	360
THF 40-4M	1x230V	2,8	0,37	1500	3600	390
THF 40-4T	3x400V	1,05	0,37	1500	3600	390
THF 40-6M	1x230V	1,2	0,09	1000	2400	175
THF 40-6T	3x400V	0,69	0,18	1000	2400	175
THF 45-4M	1x230V	5,5	0,75	1500	5600	500
THF 45-4T	3x400V	1,86	0,75	1500	5600	500
THF 45-6M	1x230V	2,3	0,25	1000	3800	225
THF 45-6T	3x400V	1,19	0,37	1000	3800	225
THF 50-4T	3x400V	2,65	1,1	1500	7150	610
THF 50-6M	1x230V	2,65	0,37	1000	4800	275
THF 50-6T	3x400V	1,19	0,37	1000	4800	275
THF 56-4T	3x400V	5,1	2,2	1500	10700	760
THF 56-6M	1x230V	5,6	0,75	1000	7150	335
THF 56-6T	3x400V	2,1	0,75	1000	7150	335
THF 63-6T	3x400V	3,9	1,5	1000	10800	420
THF 63-8T	3x400V	2,15	0,75	750	8250	225
THF 71-6T	3x400V	5,2	2,2	1000	16000	560
THF 71-8T	3x400V	2,9	1,1	750	12250	320
THF 80-6T	3x400V	9,4	4	1000	20500	660
THF 80-8T	3x400V	5,7	2,2	750	15200	360