

TERRAFRIGO is —



Own design
bureau



More than 110
machines of
various kinds

MANUFACTURER SINCE 2004
The production AREA of 16,000 M²



Quality Management
System Certification
ISO 9001-2015



More than 50 distributors in
the regions of the Russian
Federation and the CIS



The geography of sales -
more than 70 regions

**TerraFrigo heat exchange equipment is reliable
solutions for industry tasks of any scale.**



8 863 206-77-11

terrafrigo.ru



Rostov-on-don,
St. Shtakhanovskogo, 29A



[terrafrigo_official](#)

TerraFrigo[®]
refrigeration systems

Distributor Contact Information

Name _____

Address _____

Telephone _____

E-mail _____



Made
in Russia



Russian
Exporter



DRY-COOLERS

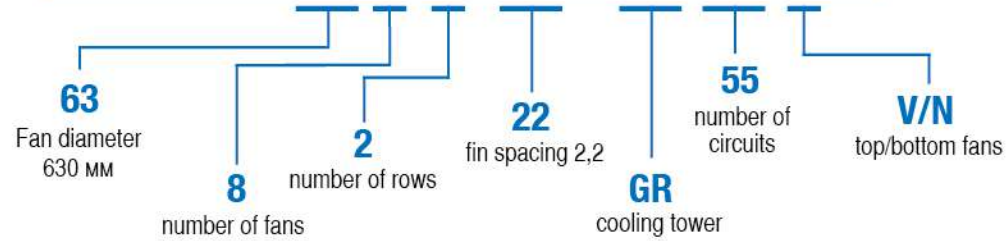
24 models

in the standard range



Name decoding

TF 638.2.22.GR55V



Number of fans

from 1 to 12



Capacity

from 29,76 to 586.60 kW



Air flow

from 18690 to 206682 m³/h



Coolant flow

from 5.6 to 109,9 m³/h



Heat transfer area

from 88,46 to 1961,88 m²



Warranty

2 years from the date of commissioning

№	Name	Overall dimensions			Heat-exchanger dimensions		Fin spacing, mm	Hydraulic resistance	Coolant flow	Hydraulic resistance	Internal volume	Heat transfer area	Connecting size		Capacity	Number of Fans
		Height, mm	Length, mm	Width, mm	Height, mm	Length, mm							∅ input	∅ output		
1	TF 631.2.22.GR16N/V	1448	1577	1330	1219,2	1300	2,2	18690	5,6	9,56	9,89	88,46	2"	2"	29,76	1
2	TF 631.3.22.GR16N/V	1448	1577	1330	1219,2	1300	2,2	18074	8,1	26,27	15,07	132,49	2"	2"	43,35	1
3	TF 631.4.22.GR16N/V	1448	1577	1330	1219,2	1300	2,2	17517	9,9	48,95	20,09	176,65	2"	2"	52,85	1
4	TF 632.2.22.GR32N/V	1448	2677	1330	1219,2	2400	2,2	36999	10,3	6,66	18,55	163,07	3"	2"	54,92	2
5	TF 632.3.22.GR24N/V	1448	2677	1330	1219,2	2400	2,2	35664	16,2	46,47	27,82	244,60	3"	2"	85,56	2
6	TF 632.4.22.GR32N/V	1448	2677	1330	1219,2	2400	2,2	34432	18,8	37,36	37,10	326,13	3"	2"	100,35	2
7	TF 633.2.22.GR32N/V	1448	4177	1330	1219,2	3900	2,2	56048	18,7	29,75	30,14	264,98	3"	2"	99,92	3
8	TF 633.3.22.GR48N/V	1448	4177	1330	1219,2	3900	2,2	54222	24,2	25,59	45,21	397,47	3"	3"	129,37	3
9	TF 633.4.22.GR64N/V	1448	4177	1330	1219,2	3900	2,2	52550	28,1	22,72	60,28	529,96	3"	3"	150,00	3
10	TF 634.2.22.GR27N/V	1448	3077	2210	2095,5	2800	2,2	74027	25,6	36,52	36,52	326,75	3"	3"	136,83	2x2
11	TF 634.3.22.GR41N/V	1448	3077	2210	2095,5	2800	2,2	71358	33,2	33,2	55,45	490,36	3"	3"	177,37	2x2
12	TF 634.4.22.GR55N/V	1448	3077	2210	2095,5	2800	2,2	68894	38,5	65,22	74,39	653,96	3"	3"	205,55	2x2
13	TF 636.2.22.GR55N/V	1448	4477	2210	2095,5	4200	2,2	111040	36,6	39,48	55,79	490,47	4"	4"	195,21	2x3
14	TF 636.3.22.GR82N/V	1448	4477	2210	2095,5	4200	2,2	107036	47,4	33,96	83,18	735,53	4"	4"	253,14	2x3
15	TF 636.4.22.GR110N/V	1448	4477	2210	2095,5	4200	2,2	103340	55,1	29,57	111,58	980,94	4"	4"	293,76	2x3
16	TF 638.2.22.GR55N/V	1448	5877	2210	2095,5	5600	2,2	148054	51,2	90,66	74,39	653,96	2 x 3"	2 x 3"	273,45	2x4
17	TF 638.3.22.GR82N/V	1448	5877	2210	2095,5	5600	2,2	142716	66,4	74,95	110,91	980,71	2 x 3"	2 x 3"	354,20	2x4
18	TF 638.4.22.GR110N/V	1448	5877	2210	2095,5	5600	2,2	137788	76,9	62,29	148,78	1307,92	2 x 3"	2 x 3"	410,44	2x4
19	TF 6310.2.22.GR110N/V	1448	7277	2210	2095,5	7000	2,2	185067	58,04	26,18	92,99	817,45	2 x 3"	2 x 3"	311,47	2x5
20	TF 6310.3.22.GR165N/V	1448	7277	2210	2095,5	7000	2,2	178394	75,8	26,17	139,48	1226,18	2 x 3"	2 x 3"	404,32	2x5
21	TF 6310.4.22.GR220N/V	1448	7277	2210	2095,5	7000	2,2	172235	88	26,54	185,97	1634,90	2 x 3"	2 x 3"	469,33	2x5
22	TF 6312.2.22.GR110N/V	1448	8677	2210	2095,5	8400	2,2	222080	73,1	38,13	111,58	980,94	2 x 4"	2 x 4"	389,76	2x6
23	TF 6312.3.22.GR165N/V	1448	8677	2210	2095,5	8400	2,2	214073	94,8	32,62	167,38	1471,41	2 x 4"	2 x 4"	505,58	2x6
24	TF 6312.4.22.GR220N/V	1448	8677	2210	2095,5	8400	2,2	200150	109,9	28,74	223,17	1961,88	2 x 4"	2 x 4"	586,60	2x6



«Soft Fixation of the Tube» technology



100% leakproofness control



The unique protective coating



Horizontal and vertical arrangement



Top and bottom fans