

Master Data Table

Cruise, Drawer & Built-in

Product Overview

MODEL	FUNCTION	Gross Volume fridge (l)	Gross Volume freezer (l)	Weight (Kg)	Width (W) (mm)	Height (H) (mm) (A)
CR 36	FRIDGE	36	-	16	440	250
CR 36 INOX	FRIDGE	36	-	17	455	255
CR 40 CUBIC	FRIDGE OR FREEZER	40		18	420	435
CR 42	FRIDGE + FREEZER COMPARTMENT	37	5	14	380	525
CR 42 EL	FRIDGE + FREEZER COMPARTMENT	37	5	14	380	525
CR 42 INOX CLEAN TOUCH	FRIDGE + FREEZER COMPARTMENT	37	5	15	400	525
CR 49	FRIDGE + FREEZER COMPARTMENT	44	5	17	380	525
CR 49 EL	FRIDGE + FREEZER COMPARTMENT	44	5	17	380	525
CR 49 INOX CLEAN TOUCH	FRIDGE + FREEZER COMPARTMENT	44	5	18	400	525
CR 63 F	FREEZER	-	63	23	475	620
CR 63 F INOX	FREEZER	-	63	25	494	623
CR 65	FRIDGE + FREEZER COMPARTMENT	60	5	18	450	530
CR 65 EL	FRIDGE + FREEZER COMPARTMENT	60	5	18	450	530
CR 65 INOX CLEAN TOUCH	FRIDGE + FREEZER COMPARTMENT	60	5	19	470	530
CR 65 F	FREEZER	-	65	25	525	610
CR 65 F INOX	FREEZER	-	65	27	544	610
CR 85	FRIDGE + FREEZER COMPARTMENT	77	8	22	475	627
CR 85 EL	FRIDGE + FREEZER COMPARTMENT	77	8	22	475	627
CR 85 INOX CLEAN TOUCH	FRIDGE + FREEZER COMPARTMENT	77	8	24	495	627
CR 86	FRIDGE + FREEZER COMPARTMENT	76	10	22	380	850
CR 90 F	FREEZER	-	90	26	525	750
CR 90 F INOX CLEAN TOUCH	FREEZER	-	90	28	545	750
CR 100	FRIDGE + FREEZER COMPARTMENT	94	6	23	486	745
CR 130	FRIDGE + FREEZER COMPARTMENT	122	8	27	525	750
CR 130 EL	FRIDGE + FREEZER COMPARTMENT	122	8	27	525	750
CR 130 INOX CLEAN TOUCH	FRIDGE + FREEZER COMPARTMENT	122	8	29	545	750
CR 130 INOX CLEAN TOUCH SPECIALE	FRIDGE + FREEZER COMPARTMENT	122	8	31	545	794
CR 130 DRINK	FRIDGE	130	-	27	527	750
CR 130 DRINK INOX	FRIDGE	130	-	32	544	750
CR 160 DRINK INOX	FRIDGE	160	-	45	626	870
CR 195 COMBI	FRIDGE & FREEZER	130	65	54	551	1347
CR 195 COMBI INOX	FRIDGE & FREEZER	130	65	54	544	1347
CR 200	FRIDGE & FREEZER	150	50	47	731	880
CR 200 INOX	FRIDGE & FREEZER	150	50	48	731	880
CR 220 COMBI INOX	FRIDGE & FREEZER	130	90	61	544	1545
CR 225 SILVER	FRIDGE & FREEZER	180	45	36	547	1444
CR 260 COMBI INOX	FRIDGE + FREEZER COMPARTMENT	244	16	64	544	1545
CR 280 SILVER	FRIDGE & FREEZER	235	45	41	547	1700
CR 320 COMBI INOX	FRIDGE	320	-	84	628	1790
CR 320 COMBI INOX	FRIDGE & FREEZER	250	70	87	628	1790
CR 320 COMBI INOX	FRIDGE & FREEZER	160	160	86	628	1790
FL 115 EL	FRIDGE + FREEZER COMPARTMENT	83	32	29	525	797

Depth (D) (mm) (A)	Cut-Out (mm)	Flanges (B)	Freezer rating (max temp. °C)	Climatic class	Compressor type	Power supply (V)	Power consumption (Wh/24h)
685 ⁽⁰⁾	442:252	3 side FM SS ^(VI)	-	ST	BD35F	12/24V	300
715	457:257	4 side FM SS ^(VII)	-	ST	BD35F	12/24V	300
585 ⁽⁰⁾	422:437	NO	■ ■ (-12)	ST	BD35F	12/24V	186
455 ⁽⁰⁾	382:527	OPT	■ (-6)	ST	BD1.4F-VSD	12/24V	300
455 ⁽⁰⁾	382:527	OPT	■ (-6)	ST	BD1.4F-VSD	12/24V	285
500	402:527	3 side FM SS ^(VII)	■ (-6)	ST	BD1.4F-VSD	12/24V	285
452 ⁽⁰⁾	382:527	OPT	■ (-6)	ST	BD35F	12/24V	278
452 ⁽⁰⁾	382:527	OPT	■ (-6)	ST	BD35F	12/24V	265
500	402:527	3 side FM SS ^(VII)	■ (-6)	ST	BD35F	12/24V	265
513 ⁽⁰⁾	477:622	OPT	■ ■ ■ (-18)	ST	BD35F	12/24V	440
552	496:625	3 side FM SS* ^(VII)	■ ■ ■ (-18)	ST	BD35F	12/24V	440
473 ⁽⁰⁾	452:532	OPT	■ (-6)	ST	BD35F	12/24V	288
473 ⁽⁰⁾	452:532	OPT	■ (-6)	ST	BD35F	12/24V	275
520	472:532	3 side FM SS ^(VII)	■ (-6)	ST	BD35F	12/24V	275
540 ⁽⁰⁾	527:612	NO	■ ■ ■ (-18)	ST	BD35F	12/24V	458
580	546:612	3 side FM SS ^(VII)	■ ■ ■ (-18)	ST	BD35F	12/24V	458
505 ⁽⁰⁾	477:629	OPT	■ (-6)	ST	BD35F	12/24V	386
505 ⁽⁰⁾	477:629	OPT	■ (-6)	ST	BD35F	12/24V	368
550	497:629	3 side FM SS ^(VII)	■ (-6)	ST	BD35F	12/24V	368
495 ⁽⁰⁾	382:852	OPT	■ (-6)	ST	BD1.4F-VSD	12/24V	499
515 ⁽⁰⁾	527:752	OPT	■ ■ (-12)	ST	BD35F	12/24V	670
565	547:752	3 side FM SS ^(VII)	■ ■ (-12)	ST	BD35F	12/24V	626
455 ⁽⁰⁾	488:747	OPT	■ (-6)	ST	BD35F	12/24V	400
510 ⁽⁰⁾	527:752	OPT	■ (-6)	ST	BD35F	12/24V	438
510 ⁽⁰⁾	527:752	OPT	■ (-6)	ST	BD35F	12/24V	418
555	550:750	3 side FM SS ^(VII)	■ (-6)	ST	BD35F	12/24V	418
585	552:796	3 side FM SS ^(VII)	■ (-6)	ST	BD35F	12/24V	418
520 ⁽⁰⁾	529:752	OPT	-	ST	BD35F	12/24V	400
560	546:752	3 side FM SS ^(VII)	-	ST	BD35F	12/24V	400
610	628:872	3 side FM SS ^(VII)	-	ST	BD50F	12/24V	512
565	553:1349	3 side FM ^(IX)	■ ■ ■ (-18)	ST	2 x BD35F	12/24V	840
565	546:1349	3 side FM SS ^(VII)	■ ■ ■ (-18)	ST	2 x BD35F	12/24V	840
620	732:882	3 side FM SS ^(VII)	■ ■ (-12)	ST	BD50F	12/24V	874
620	732:882	3 side FM SS ^(VII)	■ ■ (-12)	ST	BD50F	12/24V	874
560	546:1547	3 side FM SS ^(VII)	■ ■ (-12)	ST	2 x BD35F	12/24V	1070
486 ⁽⁰⁾	549:1446	NO	■ ■ ■ (-18)	ST	BD50F	12/24V	630
560	546:1547	3 side FM SS ^(VII)	■ (-6)	ST	2 x BD35F	12/24V	836
486 ⁽⁰⁾	549:1702	NO	■ ■ ■ (-18)	ST	BD50F	12/24V	680
610	630:1792	3 side FM SS ^(VII)	-	ST	2 x BD50F	12/24V	1042
610	630:1792	3 side FM SS ^(VII)	■ (-6)	ST	BD50F + BD80F	12/24V	1147
610	630:1792	3 side FM SS ^(VII)	■ ■ (-12)	ST	BD50F + BD80F	12/24V	1609
495 ⁽⁰⁾	527:799	NO	■ (-6)	ST	BD35F	12/24V	257

MODEL	FUNCTION	Gross Volume fridge (l)	Gross Volume freezer (l)	Weight (Kg)	Width (W) (mm)	Height (H) (mm) (A)
DR 16	FRIDGE OR FREEZER	16		13	380	250
DR 30	FRIDGE	30	-	17	440	260
DR 42 INOX CLEAN TOUCH	FRIDGE + FREEZER COMPARTMENT	34	8	18	399	519
DR 49 INOX CLEAN TOUCH	FRIDGE + FREEZER COMPARTMENT	41	8	18	399	519
DR 49 CUSTOM (der. INOX CLEAN TOUCH)	FRIDGE + FREEZER COMPARTMENT	41	8	17	379	519
DR 55 FROST FREE INOX	FREEZER	-	55	27	469	525
DR 55 FROST FREE CUSTOM	FREEZER	-	55	25	457	525
DR 65 INOX CLEAN TOUCH	FRIDGE + FREEZER COMPARTMENT	54	11	21	470	525
DR 65 CUSTOM (der. INOX CLEAN TOUCH)	FRIDGE + FREEZER COMPARTMENT	54	11	19	452	525
DR 65 FROST FREE INOX	FRIDGE	65	-	26	469	525
DR 65 INOX FROST FREE DRINK	FRIDGE	65	-	27	469	525
DR 65 FROST FREE CUSTOM	FRIDGE	65	-	25	457	525
DR 70 INOX CLEAN TOUCH	FRIDGE	70	-	31	626	444
DR 70 CUSTOM	FRIDGE	70	-	29	611	444
DR 70 INOX CLEAN TOUCH	FREEZER	-	70	32	627	444
DR 70 CUSTOM	FREEZER	-	70	30	611	444
DR 70 INOX CLEAN TOUCH ver. 230V 50Hz	FREEZER + ICEMAKER	-	60	38	627	444
DR 70 INOX CLEAN TOUCH ver. 115V 60Hz	FREEZER + ICEMAKER	-	60	38	627	444
DR 70 CUSTOM ver. 230V 50Hz	FREEZER + ICEMAKER	-	60	36	611	444
DR 70 CUSTOM ver. 115V 60Hz	FREEZER + ICEMAKER	-	60	36	611	444
DR 85 INOX CLEAN TOUCH	FRIDGE + FREEZER COMPARTMENT	88	13	23	494	619
DR 85 CUSTOM	FRIDGE + FREEZER COMPARTMENT	88	13	N/A	N/A	N/A
DR 100 INOX CLEAN TOUCH	FRIDGE	100	-	32	546	501
DR 100 CUSTOM	FRIDGE	100	-	30	529	501
DR 100 INOX CLEAN TOUCH	FREEZER	-	100	33	546	501
DR 100 CUSTOM	FREEZER	-	100	31	529	501
DR 100 INOX CLEAN TOUCH ver. 230V 50Hz	FREEZER + ICEMAKER	-	90	39	546	501
DR 100 INOX CLEAN TOUCH ver. 115V 60Hz	FREEZER + ICEMAKER	-	90	39	546	501
DR 100 CUSTOM ver. 230V 50Hz	FREEZER + ICEMAKER	-	90	39	529	501
DR 100 CUSTOM ver. 115V 60Hz	FREEZER + ICEMAKER	-	90	39	529	501
DR 105 INOX	FRIDGE	105	-	28	515	515
DR 130 INOX CLEAN TOUCH	FRIDGE + FREEZER COMPARTMENT	124	14	27	544	744
DR 130 CUSTOM	FRIDGE + FREEZER COMPARTMENT	124	14	N/A	N/A	N/A
DR 160 INOX	FRIDGE	160	-	43	627	865
DR 160 CUSTOM	FRIDGE	160	-	41	613	868
DR 160 INOX	FREEZER	-	160	45	627	865
DR 160 CUSTOM	FREEZER	-	160	43	613	868
DR 160 INOX	FRIDGE & FREEZER	90	70	46	627	865
DR 160 CUSTOM	FRIDGE & FREEZER	90	70	44	613	868
DR 190 INOX	FRIDGE	190	-	56	900	800
DR 190 CUSTOM	FRIDGE	190	-	53	898	798
BI 16	FRIDGE	16	-	12	384	557
BI 29 DUAL	FRIDGE OR FREEZER	29		12	342	326 ^(I)
BI 29 DUAL CUSTOM	FRIDGE OR FREEZER	29		11	342	326 ^(VI)
BI 30	FRIDGE	30	-	16	449	724
BI 36	FRIDGE	36	-	14	438	676 ^(VII)
BI 40	FRIDGE	40	-	15	395	400 ^(V)
BI 41 DUAL	FRIDGE OR FREEZER	41		14	342	612 ^(VI)
BI 53 F	FREEZER	-	53	20	645	630
BI 75	FRIDGE	75	-	23	645	630
BI 92 DUAL	FRIDGE OR FREEZER	92		31	801	615
BI 172 DUAL	FRIDGE & FREEZER	130 (172 if only fridge)	38	38	980	840

A. Door dimension to be added

- (I) add 40mm for door depth
- (II) add 50mm for door depth
- (III) add 35mm for door depth
- (IV) add 70mm for door depth
- (V) add 25mm for door dimension
- (VI) add 15mm for door dimension

B. Width of flanges

- (VII) 20mm
- (VIII) 30mm.
- (IX) 38 sides width and 28 top height
- (X) 20 mm sides and 50 mm top height

Depth (D) (mm) (A)	Cut-Out (mm)	Flanges (B)	Freezer rating (max temp. °C)	Climatic class	Compressor type	Power supply (V)	Power consumption (Wh/24h)
540	382:252	OPT	■ (-6)	ST	BD1.4F-FSD	12/24V	252
700	442:262	OPT	-	T	BD1.4F-FSD	12/24V	244
511	401:521	3 side FM SS ^(VII)	■ (-6)	ST	BD1.4F-VSD	12/24V	333
497	401:521	3 side FM SS ^(VII)	■ (-6)	ST	BD1.4F-VSD	12/24V	305
494	381:521	NO	■ (-6)	ST	BD1.4F-VSD	12/24V	305
555	471:527	3 side FM SS ^(VII)	■ (-12)	ST	BD35F	12/24V	741
560	459:527	NO	■ (-12)	ST	BD35F	12/24V	741
520	474:529	3 side FM SS ^(VII)	■ (-6)	ST	BD1.4F-VSD	12/24V	324
525	456:529	NO	■ (-6)	ST	BD1.4F-VSD	12/24V	324
555	471:527	3 side FM SS ^(VII)	-	ST	BD35F	12/24V	310
555	471:527	4 side FM SS(I)	-	ST	BD35F	12/24V	310
560	459:527	NO	-	ST	BD35F	12/24V	310
724	631:448	3 side FM SS ^(VII)	-	T	BD35F	12/24V	295
726	615:448	NO	-	T	BD35F	12/24V	295
724	631:448	3 side FM SS ^(VII)	■ (-12)	T	BD50F	12/24V	800
726	615:448	NO	■ (-12)	T	BD50F	12/24V	800
786	631:448	3 side FM SS ^(VII)	■ (-12)	T	TLES5.7FT.3	230V	1055
786	631:448	3 side FM SS ^(VII)	■ (-12)	T	TLS4.5F	115V	1380
788	615:448	NO	■ (-12)	T	TLES5.7FT.3	230V	1055
788	615:448	NO	■ (-12)	T	TLS4.5F	115V	1380
544	N/A	3 side FM SS ^(VII)	■ (-12)	T	BDN45F	12/24V	300
N/A	N/A	NO	N/A	N/A	BDN45F	12/24V	300
778	550:505	3 side FM SS ^(VII)	-	T	BD35F	12/24V	252
779	533:505	3 side FM SS ^(VII)	-	T	BD35F	12/24V	252
778	550:505	3 side FM SS ^(VII)	■ (-12)	T	BD50F	12/24V	503
779	533:505	3 side FM SS ^(VII)	■ (-12)	T	BD50F	12/24V	503
840	550:505	3 side FM SS ^(VII)	■ (-12)	T	TLES5.7FT.3	230V	790
840	550:505	3 side FM SS ^(VII)	■ (-12)	T	TLS4.5F	115V	1031
841	533:505	3 side FM SS ^(VII)	■ (-12)	T	TLES5.7FT.3	230V	790
841	533:505	3 side FM SS ^(VII)	■ (-12)	T	TLS4.5F	115V	1031
575+170*	519:517	NO	-	ST	BD35F	12/24V	480
551	N/A	3 side FM SS ^(VII)	N/A	N/A	BDN45F	12/24V	N/A
N/A	N/A	NO	N/A	N/A	BDN45F	12/24V	N/A
610	632:870	3 side FM SS ^(VII)	-	ST	BD50F	12/24V	530
622	617:872	NO	-	ST	BD50F	12/24V	530
610	632:870	3 side FM SS ^(VII)	■ (-12)	ST	BD80F	12/24V	1097
622	617:872	NO	■ (-12)	ST	BD80F	12/24V	1097
610	632:870	3 side FM SS ^(VII)	■ (-6)	ST	BD80F	12/24V	635
622	617:872	NO	■ (-6)	ST	BD80F	12/24V	635
545	905:805	3 side FM SS ^(VII)	-	ST	BD50F	12/24V	700
551	902:802	NO	-	ST	BD50F	12/24V	700
240	384:242	NO	-	ST	BD1.4F-FSD	12/24V	155
655	344:505	NO	■ (-6)	T	BD1.4F-AM	12/24V	175
655	344:505	NO	■ (-6)	T	BD1.4F-AM	12/24V	175
251	453:255	NO	-	T	BD1.4F-FSD	12/24V	254
240	440:242	NO	-	T	BD1.4F-AM	12/24V	316
560	405:405	NO	-	ST	BD35F	12/24V	270
500	502:344	NO	■ (-6)	ST	BD1.4F-AM	12/24V	222
425	649:429	NO	■ (-18)	ST	BD50F	12/24V	260
425	649:429	NO	-	ST	BD35F	12/24V	340
480	805:484	NO	■ (-18)	ST	BD50F	12/24V	360
493	984:497	NO	■ (-12)	ST	BD50F	12/24V	603

NOTE:

- 1) Refrigerators manufacturing tolerances -2/+4 mm
- 2) Dimensions include product's feet
- 3) Isotherm Power Pack available for AC/DC application on all 12/24V products
- 4) For all 12/24 V products, power consumption Wh/24h in operation on 12 V and ambient temperature +25°C

according to the Standards ISO 15502:2005 and EN 153:2006

- 5) Most of Isotherm fridges can also benefit from a retrofitted Isotherm Smart Energy Control or Intelligent Temperature Control kit. On some models it reduces battery consumption up to 50 %
- 6) According to EN 603335 - 1 regulation, the inside walls

of the furniture housing the refrigerator must be distant from the fridge by 20 mm per side and 50 mm from the top. Please refer to the installation manual for further technical / installation details

- 7) Specification changes may be made without prior notice
- * Product sold already with remote compressor

(357 if only fridge)