

## Specifications Imperial

Refrigerator: Single Door	Interior	Freezer	Weight LBS	Cut Out Dimensions H x W x D inch	Flange Dimension H x W inch	Panel Single Door H x W inch	Panel: Two Door H x W inch	Light	Options (see index below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
	Volume Cu. Ft.	Volume Cu. Ft.									
R1200	1.2	N/A	37	24 3/4x14x14.5-16	25 1/2x15 1/8	21 1/4 x 12 5/8	N/A	N/A		2.4 / 1.2	adjustable flange
R1600	1.3	0.14	36	20 5/8x15 5/8x13 3/4	21 3/8x16 3/8	20 3/16 x 15 1/8	N/A	N/A		2.4 / 1.2	3 inches
R1900	1.9	0.21	40	20 5/8x15 5/8x17 3/4	21 3/8x16 3/8	20 3/16 x 15 1/8	N/A	N/A		2.4 / 1.2	3 inches
R2300	2.1	0.25	45	28 3/8x16 3/4x14	29 1/4x17 3/4	28 x 16 9/16	N/A	N/A		2.4 / 1.2	3 inches
R2600	2.4	0.14	39	20 1/4x18x19 1/2	21x18 3/4	20 3/16 x 17 5/16	N/A	N/A		2.4 / 1.2	3 inches
R3000	2.5	0.25	45	24 5/8x19 1/4x16 1/2	25 1/2x20 3/16	24 3/16 x 18 7/8	N/A	N/A		4.4 / 2.2	3 inches
R3100	3.1	0.33	48	28 3/8x16 3/4x19 1/2	29 1/4x17 3/4	28 x 16 9/16	N/A	S		2.4 / 1.2	3 inches
R3800	3.5	0.4	54	28 3/8x20 1/4x18	29 1/4x21 1/8	28 x 19 5/8	N/A	S	(CH)(FL)	2.4 / 1.2	3 inches
R4500	4.3	0.6	59	28 3/8x20 1/4x21	29 1/4x21 1/8	28 x 19 5/8	N/A	S	(CH)(FL)	4.4 / 2.2	3 inches
R5810	5.8	0.4	69	31 7/8x23 1/4x23 1/2 to 22	32 5/8x24 1/2	29 5/8 x 21 3/8	N/A	S	(FL)	4.4 / 2.2	adjustable flange
Freezer: Single Door	Interior	Freezer	Weight LBS	Cut Out Dimensions H x W x D inch	Flange Dimension H x W inch	Panel Single Door H x W inch	Panel: Two Door H x W inch	Light	Options (see index below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
	Volume Cu. Ft.	Volume Cu. Ft.									
F1200	1.2	1.2	37	24 3/4x14x14.5-16	25 1/2x15 1/8	21 1/4x12 5/8	N/A	N/A		4.4 / 2.2	adjustable flange
F1900	1.9	1.9	40	20 5/8x15 5/8x17 3/4	21 3/8x16 3/8	20 3/16 x 15 1/8	N/A	N/A		4.4 / 2.2	3 inches
F2300	2.1	2.1	49	28 3/8x16 3/4x14	29 1/4x17 3/4	28x16 9/16	N/A	N/A	(CH)	4.4 / 2.2	3 inches
F2600	2.4	2.4	43	20 1/4x18x19 1/2	21x18 3/4	20 3/16x17 5/16	N/A	N/A		4.4 / 2.2	3 inches
F3100	3.1	3.1	48	28 3/8x16 3/4x19 1/2	29 1/4x17 3/4	28x16 9/16	N/A	N/A	(CH)	4.4 / 2.2	3 inches
F3800	3.5	3.5	58	28 3/8x20 1/4x18	29 1/4x21 1/8	28x19 5/8	N/A	N/A	(CH)	4.4 / 2.2	3 inches
F5810	5.8	5.8	69	31 7/8x23 1/4x23 1/2 to 22	32 5/8x24 1/2	29 5/8x21 3/8	N/A	N/A		5.2 / 2.6	adjustable flange
Top Loading	Interior	Freezer	Weight LBS	Cut Out Dimensions H x W x D inch	Flange Dimension H x W inch	Panel Single Door H x W inch	Panel: Two Door H x W inch	Light	Options (see index below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
	Volume Cu. Ft.	Volume Cu. Ft.									
TL2500 - Base under unit	2.5		58	27 x 20 1/4 x 18	21x18 3/4	20 3/16x17 5/16	N/A	N/A		4.4 / 2.2	
TL2500 - Base Off	2.5		58	18 3/4 x 20 1/4 x 18	21x18 3/4	20 3/16x17 5/16	N/A	N/A		4.4 / 2.2	

Refrigerator: Two Door Side x Side	Interior Volume Cu. Ft.	Freezer Volume Cu. Ft.	Weight LBS	Cut Out Dimensions H x W x D inch	Flange Dimension H x W inch	Panel Single Door H x W inch	Panel: Two Door H x W inch	Light	Options (see index below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
RS4600	4.2	0.5	80	28 3/8x34 3/8x14	29 3/8x35 1/2	28x16 9/16	28x16 9/16	N/A	(CH)(FL)	4.4 / 2.2	3 inches
RS7600	7	0.8	93	28 3/8x41 1/4x18 1/2	29 3/8x42	28x19 5/8	28x19 5/8	S	(CH)(FL)	4.4 / 2.2	3 inches

  

Refrigerator/Freezer: Two Door Side X Side	Interior Volume Cu. Ft.	Freezer Volume Cu. Ft.	Weight LBS	Cut Out Dimensions H x W x D inch	Flange Dimension H x W inch	Panel Single Door H x W inch	Panel: Two Door H x W inch	Light	Options (see index below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
RFS6100	5.6	2.1	80	28 3/8x37 7/8x16 1/2	29 3/8x38 7/8	28x19 5/8	28x16 9/16	S	(CH)	4.4 / 2.2	3 inches
RFS6500	6.4	2.1	86	28 3/8x37 7/8x19 1/4	29 3/8x38 7/8	28x19 5/8	28x16 9/16	S	(CH)	4.4 / 2.2	3 inches
RFS7501	7.5	2	86	34x28x22	35x29	33 3/4x9 5/16	33 3/4x17 7/8	S		4.4 / 2.2	3 inches

  

Refrigerator/Freezer: Two Door Upright	Interior Volume Cu. Ft.	Freezer Volume Cu. Ft.	Weight LBS	Cut Out Dimensions H x W x D inch	Flange Dimension H x W inch	Panel Single Door H x W inch	Panel: Two Door H x W inch	Light	Options (see index below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
RFU6200	6	2.5	93	47 1/3x20 1/4x20 1/2	48 1/8x21 1/8	28x19 5/8	17 1/4x19 5/8	S		5.2 / 2.6	3 inches
RFU6400	6.8	1.8	85	46 1/2x20 1/4x19 3/4	47 1/8x21 1/8	28 x 19 5/8	10 1/2x19 1/2	S		5.2 / 2.6	3 inches
RFU6406 D**	6.8	1.8	85	46 1/2x20 1/4x19 3/4	47 1/8x21 1/8	28 x 19 5/8	10 1/2x19 1/2	S		4.2/2.1**	3 inches
RFU6800	6.8	2.5	95	47 1/3x20 1/4x21 1/2	48 1/8x21 1/8	28x19 5/8	17 1/4x19 5/8	S		5.2 / 2.6	3 inches
RFU7100	6.8	1.7	83	58 1/2x16 3/4x18 3/4	59 1/2x17 3/4	36x16 9/16	14 1/2x16 9/16	S		5.2 / 2.6	2.25 inches
RFU7300**	6.8	1.7	88	58 1/2x16 3/4x18 3/4	59 1/2x17 3/4	36x16 9/16	14 1/2x16 9/16	S		4.2/2.1**	2.25 inches
RFU8320	7.3	1.6	95	45 1/2x23 1/4x21 3/4	46x24 3/4	29 5/8x21 3/8	13 1/4x21 3/8	S		5.2 / 2.6	1.5 inches
RFU8220	7.3	1.6	95	52 7/8x23 1/4x19 1/2	53 3/8x24 3/4	29 5/8x21 3/8	13 1/4x21 3/8	S		5.2 / 2.6	1.5 inches
RFU8250****	7.3	1.6	105	52 7/8x23 1/4x19 1/2	53 3/8x24 3/4	29 5/8x21 3/8	13 1/4x21 3/8	S		4.2/2.1****	1.5 inches
RFU9000	9.1	2.5	105	52 7/8x23 1/4x22 3/4	53 3/4x24 3/4	29 5/8x21 3/8	13 1/4x21 3/8	S		5.2 / 2.6	1.5 inches
RFU9200***	9.1	2.5	115	52 7/8x23 1/4x22 3/4	53 3/4x24 3/4	29 5/8x21 3/8	13 1/4x21 3/8	S		4.2/2.1***	1.5 inches

\*Note: The amperage listed is while the unit is running. To determine 24hr consumption calculate the run time for 24hrs and multiply this by the listed amperage. Listed amperage will change with ambient temperature and unit door openings.

\*\*Note: the RFU6406 D is a two compressor model; the amperage is 4.2 per compressor

\*\*Note: The RFU7300 is a two compressor model; the amperage is 4.2 per compressor

\*\*\*Note: The RFU9200 is a two compressor model; the amperage is 4.2 per compressor

\*\*\*\*Note: The RFU8250 is a two compressor model; the amperage is 4.2 per compressor

Key	Options Index
N/A	Not Available
O	Optional
S	Standard
CH	Chine hugger
FL	Flat cooling plate all refrigerator no freezer

## Specifications Metric

Refrigerator: Single Door	Interior Volume	Freezer Volume	Weight kgs	Cut Out	Flange Dimension	Panel: Single Door	Panel: Two Door	Light	Options (See Index Below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
	Liters	Liters		H x W x D mm	H x W mm	H x W mm	H x W mm				
R1200	34	n/a	17	629x355x368-406	648x384	540x321	N/A	N/A		2.4 / 1.2	adjustable flange
R1600	36	4	16	524x397x349	543x416	513x386	N/A	N/A		2.4 / 1.2	76 mm.
R1900	54	6	18	524x397x451	543x416	513x386	N/A	N/A		2.4 / 1.2	76 mm.
R2300	59	7.1	20	721x425x356	745x451	712x421	N/A	N/A		2.4 / 1.2	76 mm.
R2600	68	4	18	514x457x495	533x476	513x440	N/A	N/A		2.4 / 1.2	76 mm.
R3000	70	7.1	20.5	626x489x419	648x513	614x482	N/A	N/A		4.4 / 2.2	76 mm.
R3100	87	9.3	22	721x425x495	745x451	712x421	N/A	S		2.4 / 1.2	76 mm.
R3800	100	11.3	24.5	721x514x457	745x537	712x499	N/A	S	(CH)(FL)	2.4 / 1.2	76 mm.
R4500	122	17	27	721x514x533	745x537	712x499	N/A	S	(CH)(FL)	4.4 / 2.2	76 mm.
R5810	164	11.3	31	810x591x597 to 559	829x622	752x543	N/A	S	(FL)	4.4 / 2.2	adjustable flange

  

Freezer: Single Door	Interior Volume	Freezer Volume	Weight kgs	Cut Out	Flange Dimension	Panel: Single Door	Panel: Two Door	Light	Options (See Index Below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
	Liters	Liters		H x W x D mm	H x W mm	H x W mm	H x W mm				
F1200	34	34	17	629x356x368-406	648x384	540x321	N/A	N/A		4.4 / 2.2	adjustable flange
F1900	54	54	18	524x397x451	543x416	513x386	N/A	N/A		4.4 / 2.2	76 mm.
F2300	59	59	22	721x425x356	743x451	712x421	N/A	N/A	(CH)	4.4 / 2.2	76 mm.
F2600	68	68	19.5	514x457x495	533x476	513x440	N/A	N/A		4.4 / 2.2	76 mm.
F3100	87	87	22	721x425x495	745x451	712x421	N/A	N/A	(CH)	4.4 / 2.2	76 mm.
F3800	100	100	26	721x514x457	743x537	712x499	N/A	N/A	(CH)	4.4 / 2.2	76 mm.
F5810	164	164	31	810x590x597 to 559	829x622	752x543	N/A	N/A		5.2 / 2.6	adjustable flange

  

Top Loading	Interior Volume	Freezer Volume	Weight kgs	Cut Out	Flange Dimension	Panel: Single Door	Panel: Two Door	Light	Options (See Index Below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
	Liters	Liters		H x W x D mm	H x W mm	H x W mm	H x W mm				
TL2500 - Base Under Unit	71		26	686x514x457	533x476	513x440	N/A	N/A		4.4 / 2.2	76 mm.
TL2500 - Base Off	71		26	476x514x457	533x476	513x440	N/A	N/A		4.4 / 2.2	76 mm.

Refrigerator: Two Door Side x Side	Interior Volume Liters	Freezer Volume Liters	Weight kgs	Cut Out H x W x D mm	Flange Dimension H x W mm	Panel: Single Door H x W mm	Panel: Two Door H x W mm	Light	Options (See Index Below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
RS4600	119	14.1	36	721x873x356	747x902	712x421	712x421	N/A	(CH)(FL)	4.4 / 2.2	76 mm.
RS7600	198	22.6	42	721x1048x470	747x1067	712x499	712x499	S	(CH)(FL)	4.4 / 2.2	76 mm.

  

Refrigerator/Freezer: Two Door Side X Side	Interior Volume Liters	Freezer Volume Liters	Weight kgs	Cut Out H x W x D mm	Flange Dimension H x W mm	Panel: Single Door H x W mm	Panel: Two Door H x W mm	Light	Options (See Index Below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
RFS6100	159	59	37	721x962x419	747x988	712x499	712x421	S	(CH)	4.4 / 2.2	76 mm.
RFS6500	181	59	39	721x962x489	747x988	712x499	712x421	S	(CH)	4.4 / 2.2	76 mm.
RFS7501	212	57	39	864x711x559	889x737	857x236	857x454	S		4.4 / 2.2	76 mm.

  

Refrigerator/Freezer: Two Door Upright	Interior Volume Liters	Freezer Volume Liters	Weight kgs	Cut Out H x W x D mm	Flange Dimension H x W mm	Panel: Single Door H x W mm	Panel: Two Door H x W mm	Light	Options (See Index Below)	Amperage Running* 12/24 vdc	Additional depth from back of frame to front of door
RFU6200	170	71	42	1203x514x521	1222x537	712x499	438x498	S		5.2 / 2.6	76 mm.
RFU6400	193	51	38	1181x514x502	1196x535	712x499	267x495	S		5.2 / 2.6	76 mm.
RFU6406 D**	193	51	38	1181x514x502	1196x535	712x499	267x495	S		4.2/2.1**	76 mm.
RFU6800	193	71	43	1203x514x546	1222x537	712x499	438x498	S		5.2 / 2.6	76 mm.
RFU7100	192	48	37.6	1486x425x476	1512x451	914x421	368x421	S		5.2 / 2.6	57 mm.
RFU7300**	192	48	40	1486x425x476	1512x451	914x421	368x421	S		4.2/2.1**	57 mm.
RFU8320	206	45	43	1156x591x552	1168x629	752x543	336x543	S		5.2 / 2.6	38 mm.
RFU8220	206	45	43	1343x591x495	1356x629	752x543	336x543	S		5.2 / 2.6	38 mm.
RFU8250****	206	45	48	1343x591x495	1356x629	752x543	336x543	S		4.2/2.1****	38 mm.
RFU9000	258	70.8	48	1343x591x578	1365x629	752x543	336x543	S		5.2 / 2.6	38 mm.
RFU9200***	258	70.8	52.1	1343x591x578	1365x629	752x543	336x543	S		4.2/2.1***	38 mm.

\*Note: The amperage listed is while the unit is running. To determine 24hr consumption calculate the run time for 24hrs and multiply this by the listed amperage. Listed amperage will change with ambient temperature and unit door openings.

\*\*Note: the RFU6406 D is a two compressor model; the amperage is 4.2 per compressor

\*\*Note: The RFU7300 is a two compressor model; the amperage is 4.2 per compressor

\*\*\*Note: The RFU9200 is a two compressor model; the amperage is 4.2 per compressor

\*\*\*\*Note: The RFU8250 is a two compressor model; the amperage is 4.2 per compressor

Key	Options Index
N/A	Not Available
CH	Chine hugger
O	Optional
FL	Flat cooling plate all refrigerator no freezer
S	Standard

## LT Specifications Imperial

	<b>*Amperage</b> <b>12 volt / 24 volt</b>	<b>Units</b>	<b>Dimensions</b>	<b>Weight</b>
LT201	2.2 - 6.6 / 1.2 - 3.3	BD35 with an over sized air cooled condenser	9W x 11L x 7.5 H	15 lbs.
LT211	2.8 - 9 / 1.4 - 4.5	BD50 with an over sized air cooled condenser	9W x 11L x 7.5 H	16 lbs.

All units include an automatic thermostat

<b>Plate Style</b>	<b>Plate Surface Area</b>	<b>Cold Plates Configuration</b>	<b>Dimensions</b>	<b>Weight</b>	<b>Cold box max size with 4 inches of foam insulation**</b>	<b>Line set</b>
F	528 sq. inch	3 plates which can be spread up to 18 inches apart	16L x 10H	5 lbs.	14 cu. ft.	12 ft.
F1	176 sq. inch	single plate	16L x 10H	4 lbs.	4 cu. ft.	12 ft.
F2	352 sq. inch	2 plates which can be spread up to 18 inches apart	16L x 10H	5 lbs.	8 cu.ft.	12 ft.
FM	336 sq. inch	single plate - can be bent to fit application	32L x 10.5H	4 lbs.	10 cu.ft	12 ft.
FL	540 sq. inch	single plate - can be bent to fit application	36L x 15H	5 lbs.	14 cu.ft.	12 ft.
RT4	336 sq. inch	formed box - can be mounted vertically or horizontally	10.5W x 6.5H x 11.5D	5 lbs.	10 cu.ft.	12 ft.
RT6	405 sq. inch	formed box - can be mounted vertically or horizontally	14W x 6.75H x 12 D	7 lbs.	12 cu. Ft.	12 ft.
Custom	special order	We can cut and bend to fit your application				up to 18 ft.

\*All LT units are variable speed compressors and are supplied with 2 control resistors to match your application with the most efficient compressor speed.

\*\*Max cold box size varies with insulation thickness

## LT Specifications Metric

	<b>*Amperage</b> <b>12 volt/24 volt</b>	<b>Units</b>	<b>Dimensions</b>	<b>Weight</b>
LT201	2.2 - 6.6 / 1.2 - 3.3	BD35 with an over sized air cooled condenser	228W x 280L x 190H mm	6.9 kg
LT211	2.8 - 9 / 1.4 - 4.5	BD50 with an over sized air cooled condenser	228W x 280L x 190H mm	7.1 kg

All units include an automatic thermostat

<b>Plate Style</b>	<b>Plate Surface Area</b>	<b>Cold Plates Configuration</b>	<b>Dimensions</b>	<b>Weight</b>	<b>Cold box max size with 101 mm foam insulation**</b>	<b>Line set</b>
F	.34 sq. m	3 plates which can be spread up to 457 mm apart	406L x 254H mm	2 kg	396 ltr	3.7 m
F1	.114 sq. m	single plate	406L x 254H mm	2 kg	113 ltr	3.7 m
F2	.227 sq. m	2 plates - the plates can be spread up to 457 mm apart	406L x 254H mm	2 kg	227 ltr	3.7 m
FM	.217 sq. m	single plate - can be bent to fit application	812L x 267H mm	2 kg	283 ltr	3.7 m
FL	.348 sq. m	single plate - can be bent to fit application	914L x 381H mm	2 kg	396 ltr	3.7 m
RT4	.240 sq. m	formed box - can be mounted vertically or horizontally	267W x 165H x 279D mm	2 kg	283 ltr	3.7 m
RT6	.261 sq. m	formed box - can be mounted vertically or horizontally	355W x 171H x 305 D mm	3 kg	339 ltr	3.7 m
Custom	special order	We can cut and bend to fit your application				up to 6 m

\*All LT units are variable speed compressors and are supplied with 2 control resistors to match your application with the most efficient compressor speed.

\*\*Max cold box size varies with insulation thickness

**Chine Hugger Cut Out Specs Imperial & Metric**

Model	Height			Width			Depth		
	Top	Middle	Bottom	Top	Middle	Bottom	Top	Middle	Bottom
R3803	28 3/8 in.	10 1/4 in.	8 1/4 in.	20 1/4 in.	20 1/4 in.	20 1/4 in.	Angle from 17 in. to 23.5 in.	17 1/2 in.	10 in.
	721 mm	260 mm	210 mm	514 mm	514 mm	514 mm	Angle from 432 mm to 597 mm	445 mm	254 mm
R4503	28 3/8 in.	10 in.	8 in.	20 1/4 in.	20 1/4 in.	20 1/4 in.	Angle from 20 in. to 27 in.	20 in.	13 in.
	721 mm	254 mm	203 mm	514 mm	514 mm	514 mm	Angle from 508 mm to 686 mm	508 mm	330 mm

\*Height is measured from the bottom of the cabinet up

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