

# MARINE REFRIGERATORS & FREEZERS



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# Stainless Style

## Reliable Performance

### Exceptionally Strong

Dometic's line of refrigerators and freezers are now available with stainless-steel finish. These smart-looking units are designed to replace existing refrigerators and give your galley a more modern look.

#### RUGGED DOOR LATCH & SHELVING SYSTEMS

All models offer a number of refinements and improvements in the door and latch assembly. The doors and shelving systems are exceptionally strong. The latch system has been designed to withstand extraordinarily rough treatment and to resist accidental opening. When heavily weighted with drinks, the latch keeps the door securely closed, even in a severe seaway. The shelves are locked but moveable, and will not come out accidentally under rough conditions. The doors are easily adapted for either left-hand or right-hand opening.



TJF42-RT-SS Freezer & TJ42RE Refrigerator Only, Shown in a galley side by side application.

## STAINLESS MODELS



### TJ85AC-SS

8.5 cu ft  
Height 53 in  
Width 23-9/16 in  
Depth 23-13/16  
Power 28.0 watts/hr  
**REFRIGERATOR**



Right hand models available on all 4.2 and 8.5 cu ft units.



### TJ42RE-SS

4.2 cu ft  
Height 30-5/8 in  
Width 21-3/8 in  
Depth 21-9/16  
Power 19.0 watts/hr  
**REFRIGERATOR ONLY**

All units come standard with flush mounting flanges.





Photo above shows right hand opening door

### TJF42AC-RT-SS

4.2 cu ft  
Height 30-5/8 in  
Width 21-3/8 in  
Depth 21-9/16 in  
Power TBA  
**FREEZER**

### TJ18-SS

1.8 cu ft  
Height 21-1/16 in  
Width 15-3/4 in  
Depth 19-3/4 in  
Power 10.5 watts/hr  
**REFRIGERATOR**



**NEW!** Stainless steel available on all models. "Wrapped door" gives a modern touch to your galley.

All models include interior lighting.

### TJ22-SS

2.2 cu ft  
Height 21-1/6 in  
Width 18-5/16 in  
Depth 21 in  
Power 13.5 watts/hr  
**REFRIGERATOR**

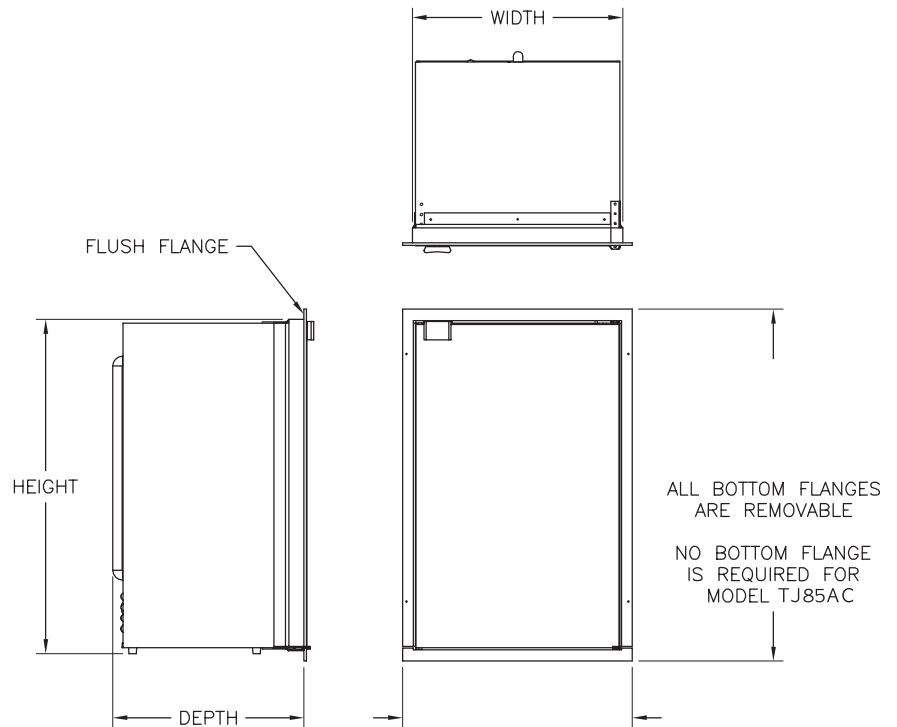


Rigid external metal chassis with extra thick, highly efficient polyurethane foam insulation throughout.

## STANDARD BLACK REFRIGERATORS & FREEZERS

Model <sup>1</sup>	Interior		Height		Width		Depth		Flange Height		Flange Width		Amps		Power <sup>2</sup> watts/hr	Net Wt		Gross Wt <sup>5</sup>	
	cu ft	L	in	mm	in	mm	in	mm	in	mm	in	mm	12V	24V		lb	kg	lb	kg
TJ18	1.8	51	21 1/16	535	15 3/4	397	19 3/4	502	22 1/4	566	17 3/8	442	3.2	1.6	10.5	40	18.14	46	20.87
TJ18S <sup>4</sup>	1.8	51	20 9/16	523	15 5/8	397	18 1/4	464	21 5/8	550	16 7/16	418	3.2	1.6	10.5	40	18.14	46	20.87
TJ22	2.2	63	21 1/16	535	18 5/16	466	21	534	22 9/16	574	20 3/16	513	3.2	1.6	13.5	46	20.87	54	24.49
TJ42 <sup>3</sup>	4.2	119	30 5/8	778	21 3/8	543	21 9/16	548	31 3/4	807	23 3/16	589	3.2	1.6	19.0	69	31.30	80	36.29
TJ42RE <sup>3</sup>	4.2	119	30 5/8	778	21 3/8	543	21 9/16	548	31 3/4	807	23 3/16	589	3.2	1.6	19.0	69	31.30	80	36.29
TJ85AC	8.5	241	53	1347	23 9/16	599	23 13/16	605	53 5/16	1354	24 7/8	632	4.5	2.25	28.0	112	50.80	131	59.42

Model <sup>1</sup>	Interior		Height		Width		Depth		Flange Height		Flange Width		Amps		Power <sup>2</sup> watts/hr	Net Wt		Gross Wt <sup>5</sup>	
	cu ft	L	in	mm	in	mm	in	mm	in	mm	in	mm	12V	24V		lb	kg	lb	kg
TJF42	4.2	119	30 5/8	778	21 3/8	543	21 9/16	548	31 3/4	807	23 3/16	589	4.5	2.25	TBA	69	31.30	80	31.30
TJF42AC <sup>3</sup>	4.2	119	30 5/8	778	21 3/8	543	21 9/16	548	31 3/4	807	23 3/16	589	4.5	2.25	TBA	70	31.75	81	36.74



## STANDARD BLACK MODELS



### TJ85AC

8.5 cu ft  
Height 53 in  
Width 23-9/16 in  
Depth 23-13/16 in  
Power 28.0 watts/hr

REFRIGERATOR



All models are standard with forced air condensing units to provide better heat transfer, higher efficiencies, increased interior volumes and longer life.



### TJ18S

1.8 cu ft  
Height 20-9/16 in  
Width 15-5/8 in  
Depth 18-1/4 in  
Power 10.5 watts/hr

REFRIGERATOR

Adjustable locking shelving for efficient use of interior space and safety underway. Magnetic door seals are standard on all units.

UL/CSA/CE approval - all units and power combinations.

## STAINLESS STEEL REFRIGERATORS & FREEZERS

Model <sup>1</sup>	Interior		Height		Width		Depth		Flange Height		Flange Width		Amps		Power <sup>2</sup> watts/hr	Net Wt		Gross Wt <sup>5</sup>	
	cu ft	L	in	mm	in	mm	in	mm	in	mm	in	mm	12V	24V		lb	kg	lb	kg
TJ18-SS	1.8	51	21-1/16	535	15-3/4	397	19-3/4	502	22-1/4	566	17-3/8	442	3.2	1.6	10.5	40	18.14	46	20.87
TJ18S-SS <sup>4</sup>	1.8	51	20-9/16	523	15-5/8	397	18-1/4	464	21-5/8	550	16-7/16	418	3.2	1.6	10.5	40	18.14	46	20.87
TJ22-SS	2.2	63	21-1/16	535	18-5/16	466	21	534	22-9/16	574	20-3/16	513	3.2	1.6	13.5	46	20.87	54	24.49
TJ42-SS <sup>3</sup>	4.2	119	30-5/8	778	21-3/8	543	21-9/16	548	31-3/4	807	23-3/16	589	3.2	1.6	19.0	69	31.30	80	36.29
TJ42RE-SS <sup>3</sup>	4.2	119	30-5/8	778	21-3/8	543	21-9/16	548	31-3/4	807	23-3/16	589	3.2	1.6	19.0	69	31.30	80	36.29
TJ85AC-SS	8.5	241	53	1347	23-9/16	599	23-13/16	605	53-5/16	1354	24-7/8	632	4.5	2.25	28.0	112	50.80	131	59.42

Model <sup>1</sup>	Interior		Height		Width		Depth		Flange Height		Flange Width		Amps		Power <sup>2</sup> watts/hr	Net Wt		Gross Wt <sup>5</sup>	
	cu ft	L	in	mm	in	mm	in	mm	in	mm	in	mm	12V	24V		lb	kg	lb	kg
TJF42-SS	4.2	119	30-5/8	778	21-3/8	543	21-9/16	548	31-3/4	807	23-3/16	589	4.5	2.25	TBA	69	31.30	80	31.30
TJF42AC-SS <sup>3</sup>	4.2	119	30-5/8	778	21-3/8	543	21-9/16	548	31-3/4	807	23-3/16	589	4.5	2.25	TBA	70	31.75	81	36.74

### Notes concerning both stainless and black model types:

<sup>1</sup> Standard models operate on DC power only. (12/24V DC automatic). If dual voltage AC/DC is required, then add "AC" to the model number. An electrical box is then added for the "AC" unit. This electrical box: a) allows operation at 115V or 230V, automatically selects 115V or 230/240V, 50Hz or 60 Hz; b) adds one pound (0.5 kg) to the net weight of the unit. The exception to this is the TJ85AC; it is dual voltage standard. Power supply-TPS-Part number 3309723.017-110 Watts (12/24 volts).

<sup>2</sup> Watts are based on design conditions of 90°F/32°C ambient and 40°F/4.4°C inside box temperature.

<sup>3</sup> Available as a right hand opening door as an AC/DC model. Specify "RT" - Example: TJ42AC-RT  
"RE" is refrigerator only. Use TJ42RE side-by-side with TJF42.

<sup>4</sup> TJ18S - similar to TJ18 - not a flush flange.

<sup>5</sup> Dimensional weights may apply in shipping charges; contact your sales admin representative.

STAINLESS STEEL MODELS: To order stainless models - add "SS" to end of all designations.

24 VOLT LIGHTS - Refrigerators have 12V lights installed as standard. When operating in a 24V environment a 24V light must be substituted. Order part #3320018.024.

## Added Features • Added Quality

Caption 1 shows our stainless steel refrigerator showcasing a wrapped stainless door providing added quality to your appliance.

Caption 2 shows our new stronger refrigerator and freezer latch system.

1



2







Photo above shows right hand opening door

### TJF42-RT

4.2 cu ft  
Height 30-5/8 in  
Width 21-3/8 in  
Depth 21-9/16 in  
Power TBA  
**FREEZER**

### TJ18

1.8 cu ft  
Height 21-1/16 in  
Width 15-3/4 in  
Depth 19-3/4 in  
Power 10.5 watts/hr  
**REFRIGERATOR**



**NEW!** Ergonomic, intuitive, super strong door latch to ensure a reliable tight seal on all models.



### TJ22

2.2 cu ft  
Height 21-1/6 in  
Width 18-5/16 in  
Depth 21 in  
Power 13.5 watts/hr  
**REFRIGERATOR**

Door panels are easily interchanged to match specific interior applications. (Units come standard with black plastic finished panel.)

Units come standard with flush mounting flanges.

**STAINLESS STEEL QUICK MODEL REFERENCE**



**TJ18-SS**



**TJ22-SS**



**TJ42-SS**



**TJ85AC-SS**



**TJ42RE-SS**



**TJ42RE-RT-SS**



**TJ42-RT-SS**

**STANDARD BLACK QUICK MODEL REFERENCE**



**TJ18**



**TJ22**



**TJ42**



**TJ85AC**



**TJ42RE**



**TJ42RE-RT**



**TJ42-RT**



**TJF42**



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