

About Us:

Nova Kool specializes in manufacturing innovative built-in, DC and ACDC refrigeration products for mobile and off power grid applications, with over 30 models from a compact 1.9 cu ft. single door refrigerator up to a spacious 9.1 cu ft. refrigerator/freezer unit. All units are covered by a 2 year parts warranty. Sometimes only a minor modification is all that is required to make the perfect fit. Some of the small changes we do!



NEW ACDC module

We also feature a new multi voltage ACDC module which will run on 100-240 VAC 50/60hz and 12 & 24 VDC without modifications.



Base up, clearing room at the bottom for the hull. Available on R/F2300, R/F3800, R/F4500, RFS6100, RFS6500, RS4600, RS7600



Special 9-45 VDC units for less common higher voltages. Shown with custom base.



Units are black/stainless but all units are available in white except the R/F5810 and the RFU9000. Just add a "W" in front of the number.



Some models are available without freezer compartments for maximum refrigerator space.
R3802, R4502, R5812, RS/RU7602

Single Door Undercounter Refrigerators

Model	Interior Volume			cut-out dimensions		Flange dimensions		Panel size up to 1/4" thick		Net weight	Available Options
	cu ft	cu ltrs		in.	mm	in.	mm	in.	mm	lbs.	
R1900	1.9	54	H W D	20 1/2 15 5/8 17 3/4	521 397 451	21 3/8 16 1/8	543 410	20 3/16 15 1/8	512 384	40	*) *
R2300	2.1	59	HWD	28 3/8 16 3/4 14	721 425 356	29 3/8 17 3/4	747 451	28 16 9/16	711 421	45	*)
R2600	2.4	68	H W D	20 1/4 18 19 1/2	514 457 495	21 18 3/4	533 476	20 3/16 17 5/16	513 440	39	*) §
R3800	3.5	100	H W D	28 3/8 20 1/4 18	721 514 457	29 3/8 21	747 533	28 19 5/8	711 499	54	%D
New R4500	4.3	122	H W D	28 3/8 20 1/4 21	721 514 533	29 3/8 21	841 629	28 19 5/8	752 543	59	*)
New R5810	5.8	162	HWD	31 3/4 23 1/8 23 3/4	793 575 594	33 1/8 24 3/4	841 629	29 5/8 21 3/8	752 543	79	*0

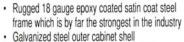




Single Door Undercounter Refrigerators

Features

- . 6 Models to choose from: 1.9 cu.ft. to 5.8 cu.ft. (54 liters to 162 liters)
- · Efficient 12/24 VDC Danfoss BD series compressor using environmentally friendly refrigerant R134a
- · Efficient, quiet and reliable static condenser
- · Adjustable low voltage protection to prevent complete battery discharge
- · Reversible door and interchangeable panel



- · Standard freezer compartments, all with doors except the R2600
- · No spill ice cube tray
- · Solid polyurethane foamed cabinets & doors
- · Easy to clean polystyrene interior
- · Available DC only 12/24 VDC, or AC/DC 12/24 VDC and 100-240vac 50/60 Hz
- · All single door refrigerators run at 2.2 amps on 12 VDC with the exception of the R5810 which is 5.5 amps on 12 VDC



R2600



R2300







R5810 is flush mounted stainless steel with matching panel. This unit has brushed stainless steel flush mounting flange.



R1900

Flange Kits are available for the R3800 and R4500. See Page 7.