

# ULTRA COLD FREEZER

<b>MODEL</b>	<b>UC1486</b>	<b>UC1886</b>	<b>UC2286</b>	<b>UC2586</b>
<b>Capacity</b>	14 cu.ft.	18 cu.ft.	22 cu.ft.	25 cu.ft.
<b>Temp. Range</b>	----- -50C. to -86C. -----			
<b>Exterior</b>				
Height	77.5"	77.5"	77.5"	77.5"
Width	35"	35"	42.2"	46"
Depth	28.5"	35.5"	35.5"	35.5"
<b>Interior</b>				
Height	50"	50"	50"	50"
Width	24"	24"	31.2"	35"
Depth	23"	28"	28"	28"
<b>Door</b>	-----1 each outer door with lock, 2 ea. inner doors -----			
<b>Casters</b>	Yes	Yes	Yes	Yes
<b>Shelves</b>	----- 3 each solid stainless steel -----			
<b>Insulation</b>				
Wall	5-1/4"	5-1/4"	5-1/4"	5-1/4"
Outer doors	3"	3"	3"	3"
Inner doors	2"	2"	2"	2"
<b>Refrigerant</b>	----- R404a HS /508b LS -----			
<b>Compressor</b>	----- 2 ea. 1 h.p. -----			
<b>Condenser</b>				
High stage	----- Finned Coil -----			
Low Stage	----- Finned Coil cascade -----			
<b>Refrigerant Control</b>	----- Cap tube -----			
<b>Evaporator</b>				
High Stage	----- Brazed Plate heat exchanger -----			
Low Stage	----- Cold Wall -----			
<b>Thermostat</b>	----- Microprocessor -----			
<b>Voltage</b>				
Domestic	----- 115/60/1 & 208-230/60/1 -----			
International	----- 220-240/50/1 -----			
<b>Running Amps</b>				
115/60/1	16.9	16.9	16.9	16.9
208-230/60/1	9	9	9	9
<b>Supply Plug</b>	NEMA 15 amp for 230v. NEMA 20 amp for 115v.			
<b>Breaker</b>	20amp		20amp	
20amp	20amp			
<b>Shipping Weight</b>				
Domestic	750lbs	800lbs	850lbs	900lbs

## PMC Scientific Division

*Ty Altman*

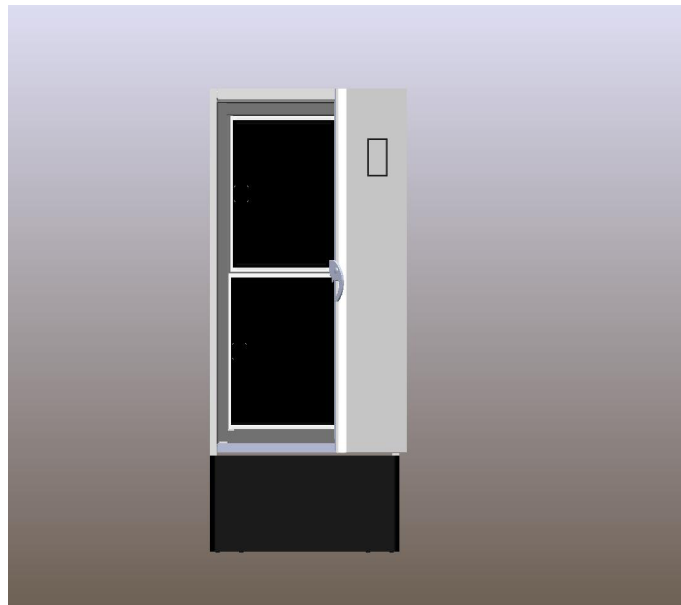
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# PMC SCIENTIFIC

## ULTRA COLD FREEZER

### Features

- Fully foamed cabinet for quieter operation
- Front access compressor tray-full extension for easier field service
- Cascade condenser located on compressor tray for easy access
- 3" Non-CFC foam insulated outer door with lock
- 2" Non-CFC foam insulated inner doors (2) with latches
- Low profile casters
- High temp alarm and voltage boost standard
- Microprocessor controller with digital temp display



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