



Absocold **Cook 'N Cool**[®]

Cooks and Cools at the Same Time!

NO Special Circuitry is Required!

<p>Microwave Oven Operating for 4 minutes.</p> <hr/> <p>Refrigerator Compressor On for only 1 minute.</p> <hr/> <p>Running Amps</p>		1	2	3	4
		11 Amps	11 Amps	11 Amps	11 Amps
		0 Amps	0 Amps	0 Amps	1.4 Amps
		11 Amps	11 Amps	11 Amps	12.4 Amps

- Cook 'N Cool[®] microwave/refrigerator combination appliances require a **15 Amp** minimum electrical supply. While **15 Amp** supply circuits are common, many *commercial building codes* require a **20 Amp** supply circuit.
- The Cook 'N Cool[®] refrigerator only draws **1.4 Amps** when the compressor is running (**23% of time**), or draws **no Amps** when the compressor is off (**77% of time**).
- In the past, due to supply circuit overload concerns, **special circuitry** was sold with microwave/refrigerator combination appliances to prevent both appliances from operating at the same. When the microwave was in use, the refrigerator power was shutoff; the only amperage draw was associated with the microwave. Today, compact microwave ovens draw approx. **11 to 15 Amps**. All Cook 'N Cool[®] microwaves draw **11 Amps**.
- It is only when the Cook 'N Cool[®] microwave and refrigerator are operating at the same time that the Cook 'N Cool[®] draws **12.4 Amps.**, well below the **15 to 20 Amp** supply.
- As illustrated above, during a **4-minute** daily microwave use, the refrigerator compressor, on average, will be operating for less than **1 minute** at **12.4 Amps**. Conversely, during the other 1439 minutes (99.9% of time), the Cook 'N Cool[®] only draws **1.4 Amps or less**. The chances of drawing the maximum **12.4 Amps** are **1 in 1440** (1 min. in 1440 mins/day).
- At no time does the Cook 'N Cool[®] running Amps exceed the **15 Amp** minimum supply circuit.
- **The proof is in the performance!** Thousands of successful installations across the country without any unnecessary "Special Circuitry" is our best testament!

Above based on Absocold Cook 'N Cool[®] model CC298C, operating at ambient 80°F