

# CRYSTAL MODULAR RETARDER PROVER

## TECHNICAL DATASHEET

### RPMC1T CRYSTAL RETARDER PROVER

### RPMC2T CRYSTAL RETARDER PROVER

#### RPMC1T

| Dimensions (mm)         | External | Internal |
|-------------------------|----------|----------|
| Width                   | 750      | 570      |
| Depth                   | 1000     | 780      |
| Height                  | 2160     | 1625     |
| Door Opening            |          | 1650     |
| Capacity                |          | trays    |
| Capacity (18X30" trays) |          | 20       |

#### RPMC2T

| Dimensions (mm)         | External | Internal |
|-------------------------|----------|----------|
| Width                   | 1500     | 1320     |
| Depth                   | 1000     | 820      |
| Height                  | 2160     | 1625     |
| Door Opening            |          |          |
| Capacity                |          | trays    |
| Capacity (18X30" trays) |          | 40       |

## KEY FEATURES

- Foodsafe stainless steel exterior and interior
- State of the art control panel with easy to read LED display for temperature control and diagnostics
- Designed and engineered to operate efficiently up to a 43°C ambient
- Self closing doors
- Precision injected, high density 90mm polyurethane insulation.
- Provides excellent thermal efficiency with low GWP (Global Warming Potential) and zero ODP (Ozone Depletion Potential)
- Top mounted removable refrigeration system for easy servicing
- Connection to third party supervisory communication systems such as BMS is possible using proprietary equipment. Please contact Williams for more information.



# CRYSTAL RETARDER PROVER TECHNICAL DATA

| Crystal Retarder Prover | RPMC1T             | RPMC2T             |
|-------------------------|--------------------|--------------------|
| Temperature Retard (°C) | -5/+3°C            | -5/+3°C            |
| Temperature Prove (°C)  | +38/+40°C          | +38/+40°C          |
| Power Supply            | 220V/240V 50Hz/1Ph | 220V/240V 50Hz/1Ph |
| Fuse (Amps)             | 20                 | 25                 |
| Defrost                 | Auto Electric      | Auto Electric      |

## Fittings

|            |    |    |
|------------|----|----|
| Trayslides | 20 | 40 |
|------------|----|----|

## Electrical Data - Standard Refrigerant

|                 |       |       |
|-----------------|-------|-------|
| Refrigerant     | R134a | R134a |
| Start Up (Amps) | 19.7  | 20.5  |
| Running (Amps)  | 17.4  | 20.5  |

## IMPORTANT NOTES:

Williams is committed to a policy of continual product development and innovation. As such, we reserve the right to change product specifications stated without prior notice.

Williams Refrigeration  
Bryggen Road,  
North Lynn Industrial Estate  
King's Lynn, Norfolk. PE30 2HZ

T +44(0) 1553 817 000  
Spares: +44(0) 1553 817 017  
E info@williams-refrigeration.co.uk  
W www.williams-refrigeration.co.uk

