Thermo Scientific Heratherm large capacity ovens – efficient, safe, easy

Thermo Scientific™ Heratherm® large capacity ovens are designed for larger samples or high sample volumes, providing valuable space while maintaining a small footprint.

General Protocol ovens provide higher chamber capacity for your day-to-day drying and heating applications.

Advanced Protocol ovens offer mechanical convection technology for faster drying and better temperature stability and uniformity.

Greater flexibility, accuracy and dependability are provided through a range of additional features.

750 |

400 L











Energy efficient

- Our Heratherm ovens feature an environmentally friendly, cost-saving design, reducing energy consumption by as much as 23%* compared to conventional models
- * Based on internal testing, 04/2012

Exceptional temperature performance to protect your valuable samples

- Optimal uniformity: as good as +/-2.1 °C.
- Optimal stability: as good as +/-0.3 °C (measured at 150 °C)

Optional stainless steel exterior for Advanced Protocol units

 Meets demanding needs in pharmaceutical and clinical laboratories

Heratherm

Large Capacity General Protocol Ovens

- Two sizes (400 L and 750 L)
- · Gravity convection technology for gentle heating and drying
- Low overall energy consumption
- Optimal use of chamber with flexible shelving system and lockable castors for easy set-up / moving
- Timer to turn on/off at specified time for energy savings

Heratherm

Large Capacity Advanced Protocol Ovens

- Mechanical convection technology ensures optimal temperature distribution, and fast heat-up and drying processes
- Programmable controller for pre-defined temperature ramps
- > Damper can be opened and closed electronically
- > Selection of two fan speeds for application flexibility
- Timer extends the automation options available to the user
- Inner chamber made from stainless steel (highly resistant quality AISI 304)

LARGE CAPACITY GENERAL PROTOCOL OVENS*

| UNAVITY CONVECTION | | | | |
|--------------------|--------|-----------------------------|---------------------------|--|
| ORDER NUMBER | MODEL | INTERNAL VOLUME L/CU.FT. | MAXIMUM TEMPERATURE °C | |
| 51029327 | OGS400 | 419 / 14.8 | 250 | |
| 51029339 | OGS750 | 774 / 27.3 | 250 | |

- * All units are 208/240V
- ** Stainless steel exterior
- *** With 208V and open damper max temperature is 220 °C $-\,$ please use 240V connection for higher temperature applications

LARGE CAPACITY ADVANCED PROTOCOL OVENS*

| MECHANICAL CONVECTION | | | | |
|-----------------------|-------------|-----------------------------|---------------------------|--|
| ORDER NUMBER | MODEL | INTERNAL VOLUME L/CU.FT. | MAXIMUM TEMPERATURE °C | |
| 51029329 | OMH400 | 396 / 14 | 250 | |
| 51029330 | OMH400 SS** | 396 / 14 | 250 | |
| 51029343 | OMH750 | 731 / 25.8 | 250*** | |
| 51029344 | OMH750 SS** | 731 / 25.8 | 250*** | |

ORDER TODAY

[Name] at [Phone] or [eMail@eMail.com]

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BN0920124



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