

NEW

# 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.

All models are available with convenient connection to a 230V circuit. For high temperature needs and fastest heat-up and recovery time choose our 750-3P models with 400V (3 Phase connection).

750 L | 400 L



**Thermo**  
SCIENTIFIC



# efficient, safe, easy



## Energy efficient

- The new Thermo Scientific Heratherm ovens feature an environmentally friendly design with cost savings in mind, reducing energy consumption by as much as 23%\* compared to previous 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 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
- Sophisticated timer extends the automation options available to the user
- Inner chamber made from stainless steel (highly resistant quality 1.4301)

#### LARGE CAPACITY GENERAL PROTOCOL OVENS

##### GRAVITY CONVECTION

ORDER NUMBER	MODEL	INTERNAL VOLUME L/CU.FT.	MAXIMUM TEMPERATURE °C
51029328	OGS400	419 / 14.8	250
51029339	OGS750	774 / 27.3	250
51029342	OGS750 3P	774 / 27.3	300

SS: Stainless steel exterior  
3P: 400 Volt, 3-Phase model

#### LARGE CAPACITY ADVANCED PROTOCOL OVENS

##### MECHANICAL CONVECTION

ORDER NUMBER	MODEL	INTERNAL VOLUME L/CU.FT.	MAXIMUM TEMPERATURE °C
51029331	OMH400	396 / 14	250
51029332	OMH400 SS	396 / 14	250
51029345	OMH750	731 / 25.8	250**
51029346	OMH750 SS	731 / 25.8	250**
51029348	OMH750 3P	731 / 25.8	300

\*\* With low voltage and open damper max temperature is 235 °C – please use 400V unit for higher temperature applications

## ORDER TODAY

### AXEB LAB SOLUTIONS

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For more information visit: [www.thermoscientific.com/heratherm](http://www.thermoscientific.com/heratherm)

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