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Energy Efficient Controlled Temperature Solutions

The global energy crisis is growing and is riving the costs of energy higher, making energy consciousness not only a necessity in terms of the environment, but also important for cost savings. Laboratories of any discipline are extremely energy intensive, with processes and experimental instruments running around the clock.

Laboratory ovens, used for heating and drying processes, frequently run for lengthy, high temperature protocols and use large amounts of electricity. Selection of ovens based on the energy footprint within the laboratory can provide significant cost savings over time.

How does Thermo Scientific Controlled Temperature solutions save energy?



The Thermo Scientific Heratherm ovens provide an efficient approach to laboratory heating and drying applications with savings in energy consumption of up 39% compared to conventional instruments. Designed to incorporate a number of control options and energy efficiency features, these ovens provide an excellent solution to reduce the consumption of electricity.

Insulation in vital in any heating appliance, as energy transfer to the surrounding environment not only increases the energy consumption of the oven unit, but places additional strain on the temperature control systems for the laboratory space. The special insulation and heat decoupled doors of the Heratherm® range are engineered to minimize energy wastage through heat loss.

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Perform routine applications simply and safely with Thermo Scientific[™] Heratherm[™] General Protocol Ovens, which provide an ideal heating and drying solution for research, clinical or industrial needs.

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Line	Part Number	Part Name
1	51028130	IGS60 HERATHERM General Protocol Incubat
2	51028131	INCUBATOR GP 100L 230V - IGS100
3	51028139	OVEN GP 60L 230V - OGS60
4	51028140	OVEN GP 100L 230V - OGS100
5	51028148	OVEN GP 60L 230V - OMS60
6	51028149	OVEN GP 100L 230V - OMS100
7	51028152	OVEN AP 100L 230V - OMH100

Contact our sales representative for more information: 6861 8636 I Laboratory.Products.SEA@thermofisher.com

Learn More at thermofisher.com/heratherm ovens

Visuals are for illustration only. This promotion opens only to customers in Southeast Asia and Taiwan and selected part numbers. Offer will apply to qualifying orders received by Thermo Fisher Scientific before 31st December 2021, or until promotional item supplies are depleted, whichever comes first. By submitting a promotional item request, you warrant that you are not prohibited by employment, contract, or law from receiving a promotional item from Thermo Fisher Scientific. Cannot be combined with other discounts and promotions. Offer void where prohibited, licensed, or restricted by federal, state, provincial, or local laws or regulation or agency/institutional policy.

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