

PRODUCT SPECIFICATION

BSG OGR

Product Family: SAFE KITCHEN

Model: 700-#, 1000-#, 1500-#

Description: Commercial Kitchen Grease and Odour Control

System information

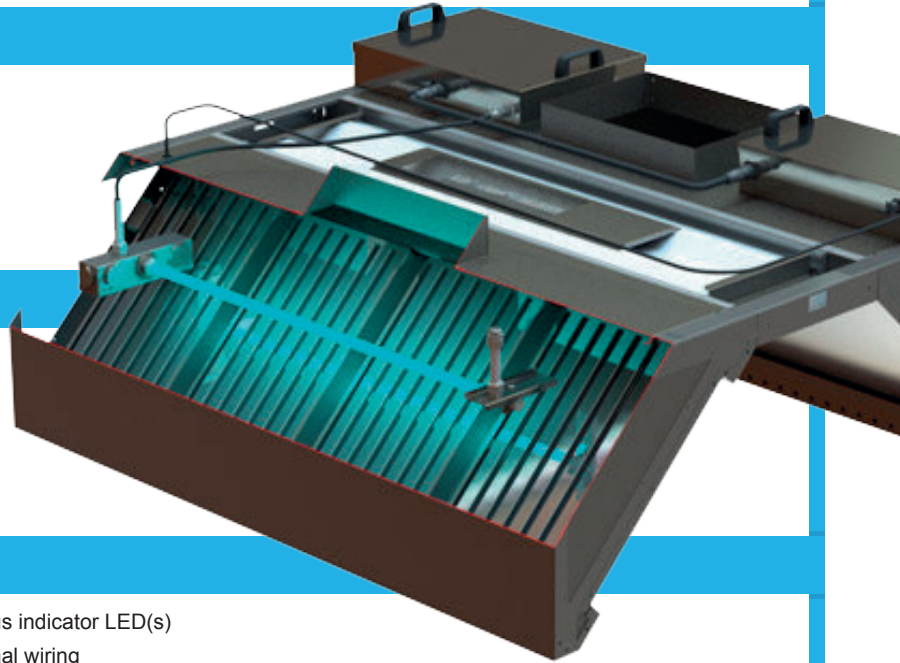
Input voltage:	220-240VAC ± 10%
Input frequency:	50/60 Hz
Current:	1.75A per OGR Lamp
Material:	304 Stainless Steel
Operating temperature:	32-160°F (0-70°C)

Features

- Easy to install
- Patented lamp technology
- Can treat air extraction > 3000 CFM (5000 m3/hr)
- Control system works with 1-8 hoods
- Designed for hood manufacturers

Contents

- Ultra output OGR UV lamp(s)
- Lamp support brackets
- Control and ballast box(es)
- Touch panel for system operation
- Pressure & interlock safety
- Switches status indicator LED(s)
- Push-in terminal wiring
- Installation instructions
- Operating manual



Warranty

One year parts and labour on entire unit.

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The OGR EX is an automated cleaning solution with a control system intended for installation in commercial kitchen hoods. The system uses UltraViolet (UV) radiation and Photoplasma to significantly reduce grease and odour particles. The length and quantity of UV lamps specified are dependent upon the airflow of the hood and severity of the grease load in the foods being prepared.

- **Reduce Fire Hazards** - minimises grease build-up everywhere downstream of the system
- **Reduce Costs** - decreases the need for costly hood and duct cleaning
- **Odour Reduction** - neutralises odours from exhausted air
- **Natural Purification** - no toxic chemicals, waste water, or harmful by-products
- Completely automated and chemical-free
- **Maintenance free** - requires simple annual UV lamp replacements(s)

e: technical@bsg-uv.com
t: 079514 41326

w: bsg-uv.com
a: Keble House, Exeter, EX1 1NT

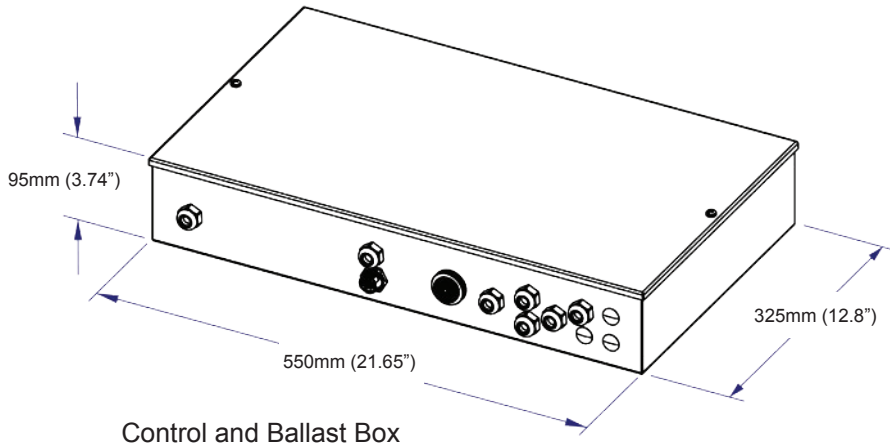
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Lamp lengths

Lamps are available in the following lengths:

- 700mm (27.56")
- 1000mm (39.37")
- 1554mm (61.18")

The model number is the length and quantity of UV lamps. For example, BSG OGR EX 700-2 would be used on a kitchen hood that requires two 700mm (27.56") lamps.

For assistance with OGR sizing, please contact your BSG representative.



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