

# DATA SHEET

## Polis 6/MC26-1 Single Deck Bakery Oven 6 Tray (400x600) Capacity POM6E06A-1



### Build

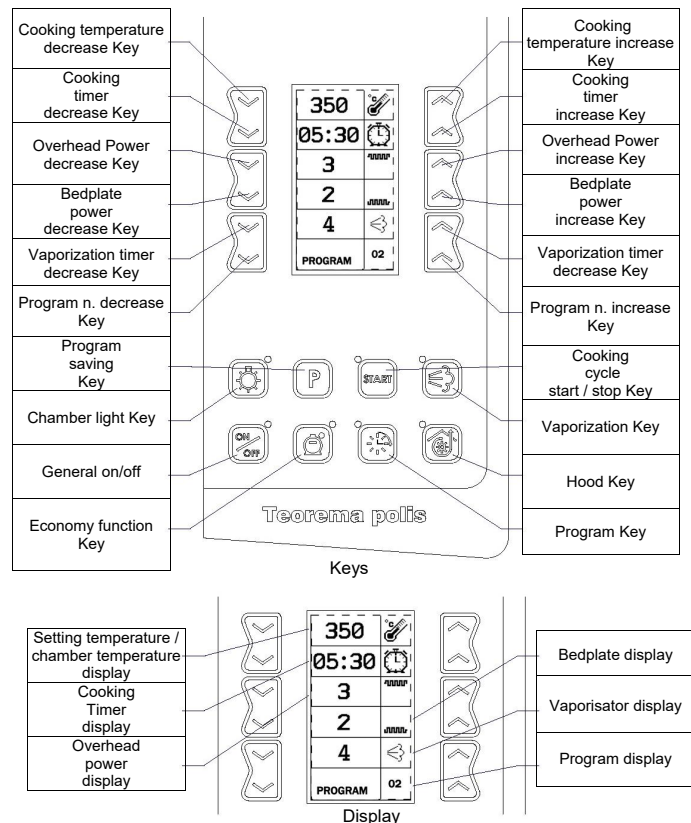
- The Polis 6/MC26-1 is configured as a single-deck unit with a 260 mm baking chamber height and can be stacked with up to an additional three units, allowing for a total of 4 units.
- This versatile modular multi-function design ensures high-performance baking for pizzas, breads, and pastries, supported by 70 years of experience in technology, people, and research.
- Accommodates 6 x 600 x 400 mm baking trays in each chamber, designed for side-by-side tray insertion.
- Heavy-duty full stainless steel construction combined with a sleek, modern design.
- Robust construction with a fully sealed, vented, and washable baking chamber featuring removable rails.
- Heavy-gauge front door requires no maintenance and is gasket-free, spring-free, and double-insulated with best-in-class insulation, ensuring minimal thermal heat loss.
- Reinforced, double-insulated stainless steel door with double glass-ceramic fireproof windows.
- Armored stainless steel heating elements minimize heat loss from frequent door openings and high-volume usage.
- High-powered elements mounted at the door opening compensate for heat loss, ensuring consistent baking temperatures and minimal heat loss during high-volume use.
- Standard thick refractory stone cooking base enhances heat retention and absorption for superior cooking performance and even heat distribution
- Completely modular design allows you to stack up to 4 modules, enabling your oven to grow with your business.
- The advanced control panel features 20 programmable cooking options with customizable settings, including temperature (0–400°C), timer, element power (0–9), and steam injection.
- Programs can be saved and named for easy access.
- Schedule up to two programmed starts per day with your customized baking settings, each spaced an hour apart.
- Intuitive color display and audible buzzer signal the user when cooking is finished.
- Pre-heating functionality with configurable slow and fast modes ensures the oven is automatically ready for use.
- The Economy mode is easily activated with a button on the control panel, reducing energy consumption while maintaining oven temperature and saving on energy costs.
- Auto-cleaning function with a 45-minute program automatically sanitizes the cooking chamber for consistent hygiene.
- Balanced dual top and bottom detection probes ensure accurate temperature regulation across the entire baking chamber, providing even baking conditions.
- Independent top and bottom heating adjustments (0–9 intensity) allow precise control of heat distribution without changing chamber temperature, ensuring optimal baking and consistent, high-quality results.
- Manual exhaust valve for humidity management
- LED lamp chamber lighting for low energy consumption and long life.
- Optional steel embossed base improves air circulation beneath the pan for optimized tray cooking.
- Optional steam generators can be added to the deck oven for high-quality steam. Once installed, steam is activated via the control panel, programmed into baking cycles, or manually injected as needed.
- Optional accessories include leavening cells, adjustable stands, bread loaders, tray racks, and built-in extractor hoods, all compliant with Australian and NZ standards.
- The Teorema Polis is built with the highest-quality materials and components, making it a reliable and durable choice and a testament to its usage around the world.



### OPTIONS

- Stand on castors
- Exhaust Canopy
- Steam Generator
- Prover
- Bread Loaders

### Controls



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### Technical specifications

#### External Size

External Width	1660mm
External Depth	1610mm
External Height	440mm

#### Cooking Chamber size

Internal Width	1240mm
Internal Depth	1260mm
Internal Height	260mm

#### Baking Pans

Number of Pans	6
Pan Width	600mm
Pan Depth	400mm

#### Weight

Net weight	310 kg
package weight	*

#### Connection requirements electric triphas + neutral or triphase

Electrical connected loads	17 kW
Voltage	415 Volts
Plug Supplied	No
Cable Length	2m
Current at 400V - 3N	11.3
Current at 230V - 3	19.6
Level of protection	IP23
Electrical connection	Plugless 4 or 5 conductors

#### Exhaust

Air exchange	65 m3/h
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#### Minimum clearances during installation

Minimum clearance	Left	Back	Right
Standard	200mm	0mm	200mm

#### Environment

Temperature	0 - 40 °c
Maximum humidity	95% without condensation
Noise	< 70 decibels

#### Operation

Maximum Temperature	400°c
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#### Warranty

2 years warranty Parts & Labour
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*\*Subject to a preventitive maintenance plan*

We reserve the right to alter specifications without notice.



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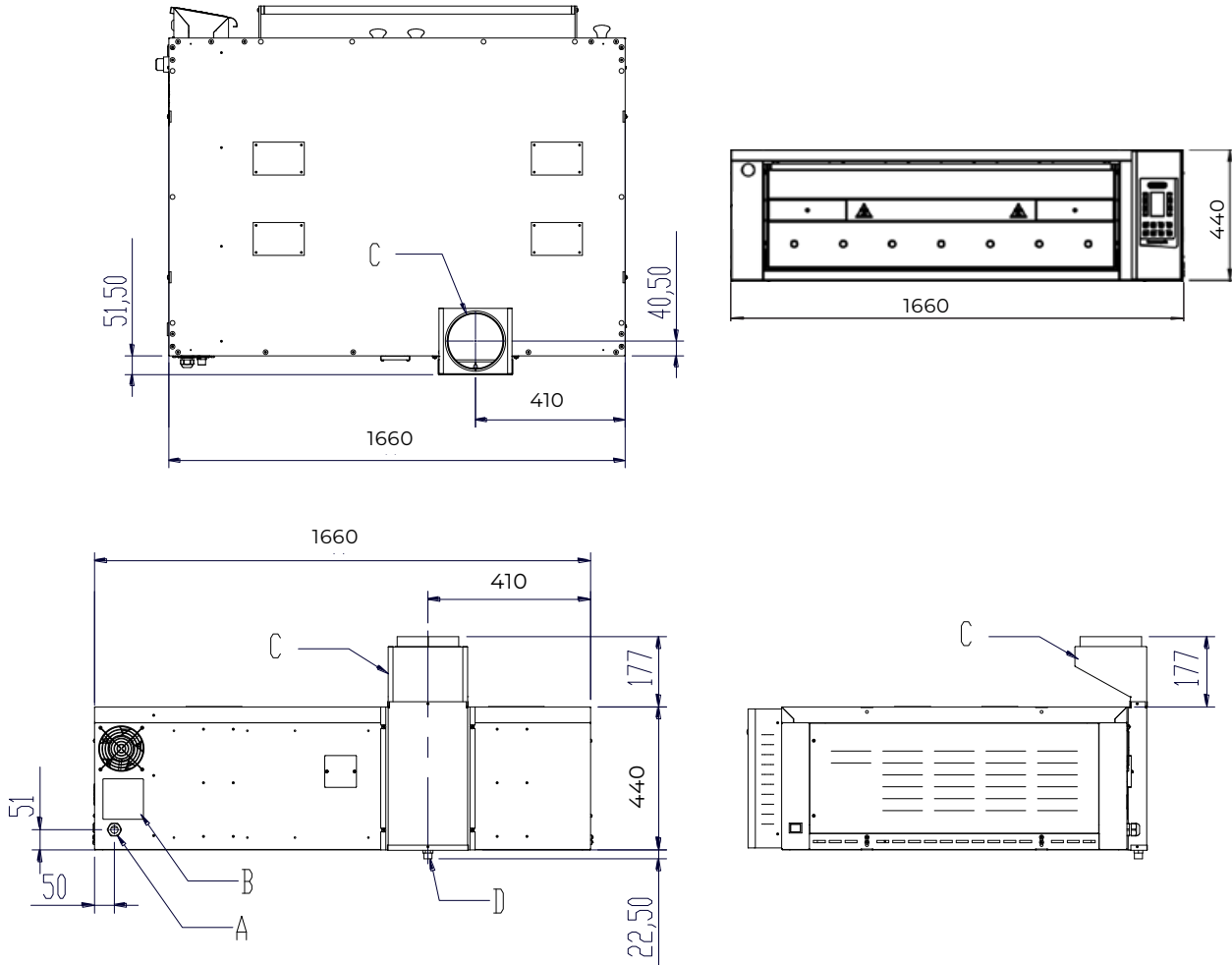
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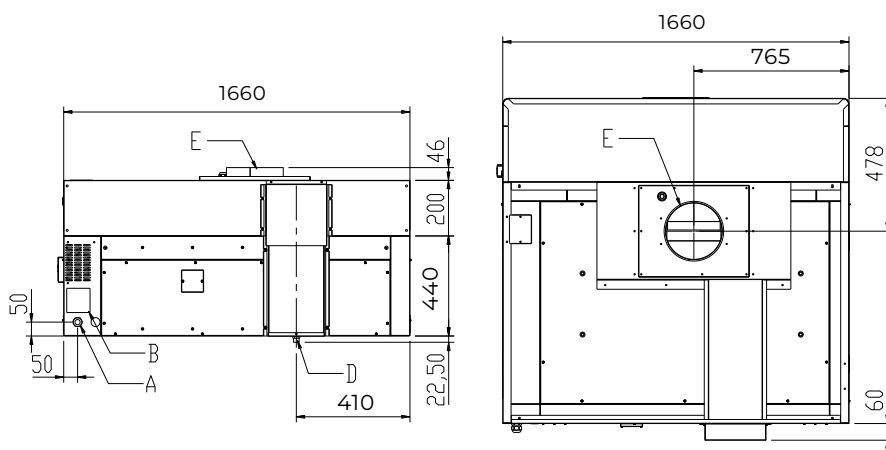
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### Technical drawings



### Optional with hood



A	ELECTRICAL POWER INPUT
B	INFORMATION PLATE
C	VAPOUR EXHAUST CONNECTION Ø 150mm
D	CONDENSATION EXHAUST
E	VAPOUR EXHAUST Ø 200mm

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