NE-186N | INTELLIGENT COMPUTERISED MICROWAVE (ICM)

The scan-to-heat functionality of the Panasonic NE-186N allows institutions and companies to serve hot food around the clock, without the need for professional staff — all automated.

This intelligent microwave features a built-in scanner capable of reading QR codes printed on ready meals, instantly loading pre-set heating cycles. Designed for self-service environments such as hospitals, staff kitchens, and break rooms, it enables staff or visitors to heat ready meals quickly and reliably, 24/7, without professional assistance. It is also ideal for cafeterias and food service stations, where speed, consistency, and ease of use are essential.

QR Code Cooking Automation for Self-service

Microwave
1800W

INVERTER

Technical Specifications

Power Source		50Hz, single phase 230-240 V
Required Power		11.6A 2650 W
Power Supply		13 Amp
Frequency		2450 MHz
Outer Dimensions (WxDxH)		422x508x337mm
Cavity Dimensions (WxDxH)		330x310x175mm
Output	High	P10: 1800 W
	Medium High	P9: 90% / P8: 80% / P7: 70% / P6: 60%
	Medium	P5: 50% / P4: 40%
	Low	P3: 30% / P2: 25%
	Defrost	P1: 340 W
	Off	P0: 0%
	Heat from top down	PU1: 50% / PU2: 25%
	Heat from bottom	PL1: 50% / PL2:25%
Net Weight		18 kg
Timer		Maximum programmable time for single stage heating P1 and P0 = 30 minutes P10-P2, PU1-PL2 = 15 minutes

QR CODE COOKING AUTOMATION

Scan-to-cook feature triggers pre-set heating cycles via QR code. Automatically loads time and power settings, reducing manual input and errors. Heating starts either on door closure or manual confirmation, perfect for standardized, high-volume operations, such as in staff canteens.

MEMORY PAD CONFIGURATION

Supports up to 100 programmable slots for single or multi-stage heating profiles. Enables fast, consistent reheating with minimal input, specifically designed for a wide range of ready meals.

For further information,
Email: commercial.ovens@eu.panasonic.com
Visit: www.panasonic.co.uk/professionalkitchen

ENERGY-SAVING

With the Inverter Technology, you can save on energy consumption which is good for the environment, and your wallet.

FEATURES

- Multi-stage programming: customize up to 5 heating stages with variable power levels for perfect results every time
- Double/triple quantity function: automatically adjusts cooking time for multiple portions.
- Self-diagnostics: built-in monitoring system displays error codes for easy troubleshooting.
- Filter cleaning alerts: programmable reminders help maintain optimal performance.
- Stackable
- Durable & hygienic: easy-to-clean surfaces, splatter shield, and air filter ensure long-lasting hygiene and safety.
- +10s / +20s pad: quick-access buttons for short heating bursts at full power
- Repeat feature allows repeating the last manual heating cycle with one touch
- Program lock mode: locks manual controls and enables direct memory pad activation
- Cycle counter displays total operating hours and usage count for maintenance tracking
- Beep tone customization: adjustable volume, duration, and pitch including filter alert tone
- Oven lamp control: customizable behavior (on/off with door, blinking after cycle, brightness reduction)