

# *Xpress High Speed Ovens*



*Helping you cook the same great food faster!*

# TIME IS MONEY

XPRESS HIGH SPEED OVENS DON'T WASTE EITHER



## COMBINES 3 COOKING ENERGIES



### Impingement

- 3000W, with adjustable 0-100% fan speed
- Enhances toasting and browning



### Convection

- 95°-270°C temperature range
- Enhances browning



### Microwave Assist

- 1000W or 2000W options
- Top antenna feed
- Heats quickly, reduces cooking time

## FEATURES AND BENEFITS

- Minimised footprint, maximised cavity design
  - Easily accommodates a 12" pizza
- On-demand cooking
  - Prepare fresh foods with great taste and texture
  - Minimize waste. Cook food when it's ordered
- Exclusive chef safety features
  - Cool-to-the-touch exterior
- Flexible cooking platform
  - Use any combination of cooking energies
- Uses metal cookware
  - No special cookware needed — No added expense
  - Maximum metal pan height: 38mm

## Falcon Xpress Cooktime Comparisons

| FOOD ITEM          | Conventional Cooking | MXP  | MRX52F | MRX51UF | JET519V3F | JET514UF |
|--------------------|----------------------|------|--------|---------|-----------|----------|
| Pizza (12")        | 20:00                | 2:47 | 2:47   | 3:07    | 3:45      | 5:00     |
| Large Baked Potato | 60.00                | 4:55 | 4:55   | 7:45    | 5:25      | 6:45     |



## ENERGY EFFICIENT BY DESIGN

Falcon Xpress High Speed Ovens combine microwave energy with other proven cooking technologies, offering energy savings over traditional equipment

With cooking speeds of up to 15 times faster than conventional methods, operators can cook more in less time while using less energy.

Plus there's no need for costly ventilation!

All Falcon Xpress products are supported by our culinary team. Do not hesitate to contact us for any questions regarding food preparation, menu development and cooking times:

[chef@falconfoodservice.com](mailto:chef@falconfoodservice.com)



Technical service, including warranty calls, is provided by Marren Microwaves Ltd, the UK's microwave and accelerated cooking specialists.

**marren**

# XPRESS HIGH SPEED OVENS

POWER AND SPEED FOR ALL YOUR BAKING, TOASTING, AND CRISPING NEEDS.



## JET

- Convection
- Microwave Assist

Ventless Options  
- Available in select models

Touchpad controls  
USB Connectivity Standard



## MRX

- Impingement
- Convection
- Microwave Assist

Ventless cooking standard  
- Certified for ventless

True-Touch™ HD Touchscreen  
Connectivity Standard



## MXP

- Impingement
- Convection
- Microwave Assist
- Infra-red radiant

Ventless cooking standard  
- Certified for ventless

True-Touch™ HD Touchscreen  
Connectivity Standard



### Fast Cook Times—High-Quality Results

- Frozen 12" pizza bakes in:
  - 3:45 (1900W unit)
  - 5:00 (1400W unit)

### Fast Cook Times—High-Quality Results

- Frozen 12" pizza bakes in:
  - 2:47 (2000W unit)
  - 3:07 (1000W unit)

### Fast Cook Times—High-Quality Results

- Frozen 14" pizza bakes in 2:47

| SERIES | MODEL       | COOKING POWER  | CATALYTIC CONVERTER | MAX. COOK TIME | POWER CONSUMPTION | POWER SOURCE                        | PLUG TYPE | WEIGHT |
|--------|-------------|--|---------------------|----------------|-------------------|-------------------------------------|-----------|--------|
| MXP    | MXP5223TLTF | 3000W -Infra-red Radiant<br>2200W -Microwave<br>2000W -Impingement | Yes                 | 99:99          | 5800W,27.4A       | 400V, 50Hz, WYE, 16A, 3phase, 5wire | IEC 309   | 68kg   |
| MXP    | MXP5221TLTF | 3000W -Infra-red Radiant<br>2200W -Microwave<br>2000W -Impingement | Yes                 | 99:99          | 5800W,27.4A       | 230-240V, 50Hz, 32A, single phase   | IEC 309   | 68kg   |
| MRX    | MRX523F     | 3000W -Impingement<br>2000W -Microwave                             | Yes                 | 99:99          | 5950W,16A         | 400V, 50Hz, WYE, 16A, 3phase, 5wire | IEC 309   | 61kg   |
| MRX    | MRX52F      | 3000W -Impingement<br>2000W -Microwave                             | Yes                 | 99:99          | 5950W,28.6A       | 230-240V, 50Hz, 32A, single phase   | IEC 309   | 61kg   |
| MRX    | MRX51UF     | 3000W -Impingement<br>1000W -Microwave                             | Yes                 | 99:99          | 2450W,13A         | 230-240V, 50Hz, 13A, single phase   | BS1363A   | 53kg   |
| JET    | JET519V3F   | 2700W -Convection<br>1900W -Microwave                              | Yes                 | 16:00          | 6200W,14A         | 400V, 50Hz, 16A, 3phase, 5wire      | IEC 309   | 51kg   |
| JET    | JET514UF    | 2700W -Convection<br>1400W -Microwave                              | No                  | 20:00          | 2400W, 11A        | 230-240V, 50Hz, 13A, single phase   | BS1363A   | 50kg   |



# Xpress High Speed Ovens



**JET**



**MRX**



**MXP**

|                           |                            |   |   |   |
|---------------------------|----------------------------|---|---|---|
| COOKING AND PROGRAMMING   | TEMPERATURE RANGE          | 95° - 250°C   | 95° - 270°C   | 95° - 270°C   |
|                           | MICROWAVE DISTRIBUTION     | Rotating antennas, top                              | Rotating antennas, top                              | Double side oscillating antenna                     |
|                           | PROGRAMMING                | USB port  | USB port, Wi-Fi, Ethernet                           | USB port, Wi-Fi, Ethernet                           |
|                           | CONTROL TOUCH PADS         | 10  | N/A   | N/A   |
|                           | PROGRAMMABLE SETTINGS      | 100   | 1200+   | 1200+   |
|                           | POWER LEVELS               | 11  | 11  | 11  |
|                           | STAGE COOKING              | Yes, 4  | Yes, 4  | Yes, 4  |
| STANDARD CHASSIS FEATURES | DISPLAY                    | 2.8" Color LCD                                      | 7" True-Touch™ HD Capacitive Touchscreen, Color LCD | 7" True-Touch™ HD Capacitive Touchscreen, Color LCD |
|                           | AIR FILTER                 | (1) Non-removable with cleaning reminder**          | (3) Removable with cleaning reminder                | (2) Removable with cleaning reminder                |
|                           | NON-STICK LINERS INSTALLED | No ‡  | Yes   | Yes   |
|                           | RACK                       | 2 rack positions, 1 removable rack                  | Removable cooking surface                           | 1 rack position, 1 removable rack                   |
|                           | INTERIOR / EXTERIOR FINISH | Stainless Steel/ Stainless Steel                    | Stainless Steel/ Stainless Steel                    | Stainless Steel/ Stainless Steel                    |
|                           | STACKABLE?                 | Yes   | Yes, with cart                                      | Yes   |
|                           | DOOR OPENING               | Lift & Pull   | Pull down, ergonomic handle                         | Pull down, ergonomic handle                         |
| DIMENSIONS                | USABLE CAVITY SPACE        | 34 L  | 17.2 L  | 39 L  |
|                           | CAVITY DIMENSIONS          | H: 267mm<br>W: 330mm<br>D: 381mm                    | H: 178mm<br>W: 312mm<br>D: 312mm                    | H: 254mm<br>W: 406mm<br>D: 381mm                    |
|                           | EXTERIOR DIMENSIONS        | H: 461mm<br>W: 490mm<br>D: 671mm (including handle) | H: 578mm<br>W: 358mm<br>D: 743mm (including handle) | H: 518mm<br>W: 638mm<br>D: 705mm (including handle) |
|                           | PACKED DIMENSIONS          | H: 546mm<br>W: 540mm<br>D: 756mm                    | H: 677mm<br>W: 584mm<br>D: 883mm                    | H: 662mm<br>W: 879mm<br>D: 828mm                    |

\*\*Removable magnetic air filter accessory available (#AF10)

‡ Accessory available for purchase separately