

MODEL	IL-MD-600-REF-SQ-B100	-B101
RANGE	McDONALD'S	
INSTALLATION	IN-COUNTER/FREESTANDING	
FRONT	SQUARE/FIXED FRONT	
TOP TEMP.	CONTROLLED AMBIENT	
BOTTOM TEMP.	REFRIGERATED	
REFRIGERATION	INTEGRAL, R290	
TOP SHELF	FIXED DOUBLE-GLAZED SAFETY GLASS	
BOTTOM SHELF	BLACK ACRYLIC	BAMBOO
BASE	BLACK ACRYLIC	BAMBOO
HEIGHT	1353mm	
WIDTH	600mm	
DEPTH	814mm	

CORE PRODUCT TEMPERATURE	+16°C - +18°C
	+2°C - +4°C
ENVIRONMENTAL TEST CONDITIONS	CLIMATE CLASS 3 25°C / 60% RH
CABINET CLASSIFICATION BOTTOM DISPLAY	3M1

ENERGY EFFICIENCY	
NZ & AU	EU
For Star Rating, please visit EECA REGULATOR	

FEATURES

- High energy efficiency: 0.09 kWh per hour (average)
- 50,000 hour LED lighting at 1500 lumens/m to cabinet top and all levels of display
- Sliding doors (staff side) and fixed front (customer side)
- Unique shelf mounted ticket strip front and rear

Controlled Ambient Top Display

- Controlled Ambient zone maintains +16°C - +18°C core product temperature with up to 60 door openings per hour
- Fixed shelf with PVC core to insulate the top display from the refrigerated bottom display



IL-MD-600-REF-SQ-B100

Showing : Custom McDonald's horizontal split controlled ambient/refrigerated 600mm with fixed double-glazed top shelf, adjustable black acrylic bottom shelf and black acrylic base

Refrigerated Bottom Display

- Refrigerated zone maintains +2°C - +4°C core product temperature with up to 60 door openings per hour
- Height adjustable shelf up to 50mm with black acrylic or bamboo shelf trays



IL-MD-600-REF-SQ-B101

Showing : Custom McDonald's horizontal split controlled ambient/refrigerated 600mm with fixed double-glazed top shelf, adjustable bamboo bottom shelf and bamboo base

Operational Excellence

- High internal humidity maintains and extends product shelf life
- Fully double-glazed glass for energy efficiency
- Energy efficient Auto Condensate Removal (ACR)
- Rear deck assembly with 2 x tong holders
- Freeflow air technology (no front counter vents required)
- Adjustable 150mm feet (+30mm adjustment)



Indicates sustainability benefits

CUSTOM

McDONALD'S 600 HORIZONTAL SPLIT
CONTROLLED AMBIENT/REFRIGERATED R290

REFRIGERATION DATA

	CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	A LIMIT	REFRIGERANT CHARGE	ACR
TOP DISPLAY	+16°C - +18°C	Climate Class 3: 25°C / 60% RH	Integral	R290	N/A	See serial label	Condensate heat exchange element
BOTTOM DISPLAY	+2°C - +4°C						

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kWh)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING
							CONNECTION	CONNECTION PLUG ¹	
IL-MD-600-REF-SQ-B1XX	220-240 V	Single	0.7 A	2.33	0.09	IP 22	3 metre 3 core cable	10 amp 3 pin plug	50,000 Natural

¹Please advise country to change plug specification.

CAPACITY, ACCESS & CONSTRUCTION

	DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	DOOR OPENINGS @ +2°C - +4°C	CHASSIS CONSTRUCTION
TOP DISPLAY	0.29 m ²	Base only	Fixed front	Sliding doors	60 per hour	Mild & stainless steel
BOTTOM DISPLAY	0.39 m ²	1 Shelf + Base				Black & natural anodised aluminium

DIMENSIONS

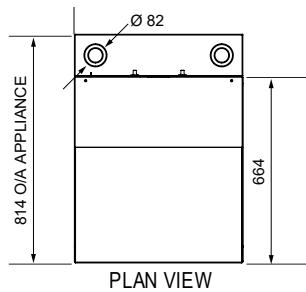
MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IL-MD-600-REF-SQ-B1XX	1353 x 600 x 814	110 kg

Crated weights and dimensions vary. Please contact us for information on your shipment.

Installation note:

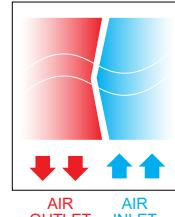
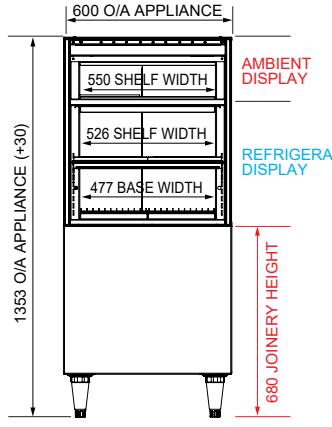
Model cutout dimensions: IL-MD-600-REF-SQ-B1XX models require 605 x 670mm benchtop cutout. Joinery height 680mm (see product manual for installation guide).

UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND TO MAINTAIN WARRANTY.

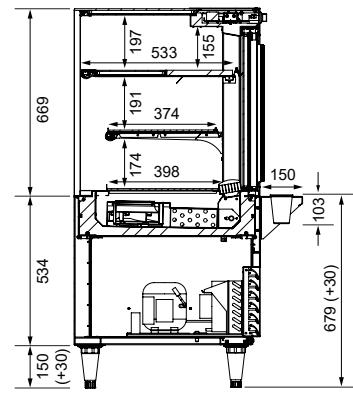


PLAN VIEW

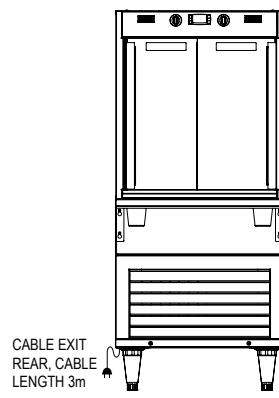
CUSTOMER SIDE

PLAN VIEW - AIRFLOW
FREEFLOW AIR TECHNOLOGY

FRONT ELEVATION



SECTION VIEW



REAR ELEVATION

More information including technical data and installation guidelines is available from the [Product Manual](#).

In line with our policy to continually develop, improve and support our products, Future Products Group Ltd reserves the right to change specifications and design without notice.

Have a question? Please email us at sales@fpgworld.com or visit www.fpgworld.com for full contact details for your region.

Worldwide
contact
details:

