

MTC100

**COMBINED
MULTI-PURPOSE
DISPLAY CABINET**

ABACO®





MTC100

Combined multi-purpose display cabinet

H 117-135

P 100

L 100-130-150

Insulated double pane
side glasses available
in two heights
H117 and H135

Integrated night closing
curtain does not exceed
the footprint of glass



TN RV - Ventilated
TN RV CH - Chocolate
TC S - Dry heat
N - Non-refrigerated

aria
R290



Ventilated refrigeration with single evaporator for both the upper and the lower compartments. The upper compartment can be switched to non-refrigerated, by means of a button on the control panel. A dry heat plate (optional) is available for the the upper compartment: a simple swich on the control panel will turn the upper section into a heated cabinet.

Multiplexable with more MTC100 units

Glass structure configuration



Top LED lighting

**Glass structure
with tilt front,
LED lighting
and sliding doors**

H 117



5.700 K
4.000 K
3.000 K



Top LED lighting

Intermediate shelf
with lighting and heating option

**Glass structure
with tilt front,
LED lighting
and sliding doors**

H 135



5.700 K
4.000 K
3.000 K

Operator side

Closing system
with polycarbonate
sliding doors

Open storage compartment
with intermediate utility shelf,
ideal to keep service accessories
always handy



Technical data

MTC100 UCB plug-in condensing unit

MODULE LENGTH	100	130	150
Climate class	3		
Climate conditions	25°C/60% UR		
Pastry/snack display operating temperature	-1/+7 °C		
Dry heat display operating temperature	65 °C		
Compressors [q.ty/ type]	1/ hermetic		
Defrost	compressor off-cycle		
Power supply [V/hz]	230/50/1Ph		
Refrigerant	R290		

VENTILATED + VENTILATED

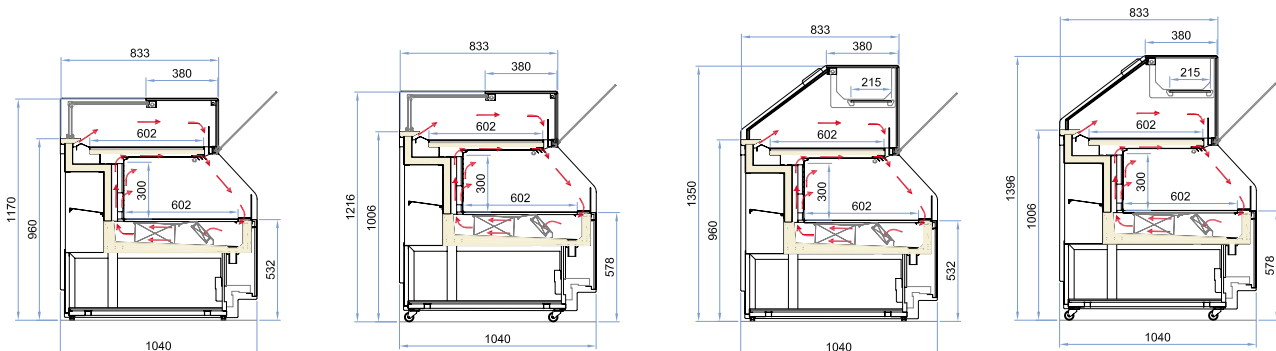
Heat extraction rate (Ørun) [W@-10]	880	1150	1350
Rated absorbed power [W/A]	890/4	910/4,1	1150/4,7
Absorbed power during defrost [W/A]	60/0,3	60/0,3	80/0,4
Energy class H117			
Energy class H135			

VENTILATED + DRY HEAT

Heat extraction rate (Ørun) [W@-10]	880	1150	1350
Rated absorbed power [W/A]	1610/6,3	1820/7,1	2250/8,8
Absorbed power during defrost [W/A]	780/3	970/3,8	1180/4,6
Energy class H117			
Energy class H135			

VENTILATED+ NON REFRIGERATED

Heat extraction rate (Ørun) [W@-10]	880	1150	1350
Rated absorbed power [W/A]	890/4	910/4,1	1150/4,7
Absorbed power during defrost [W/A]	60/0,3	60/0,3	80/0,4
Energy class H117			
Energy class H135			



RV TN - RV TN
H117
P100

RV TN - RV TN
H135
P100