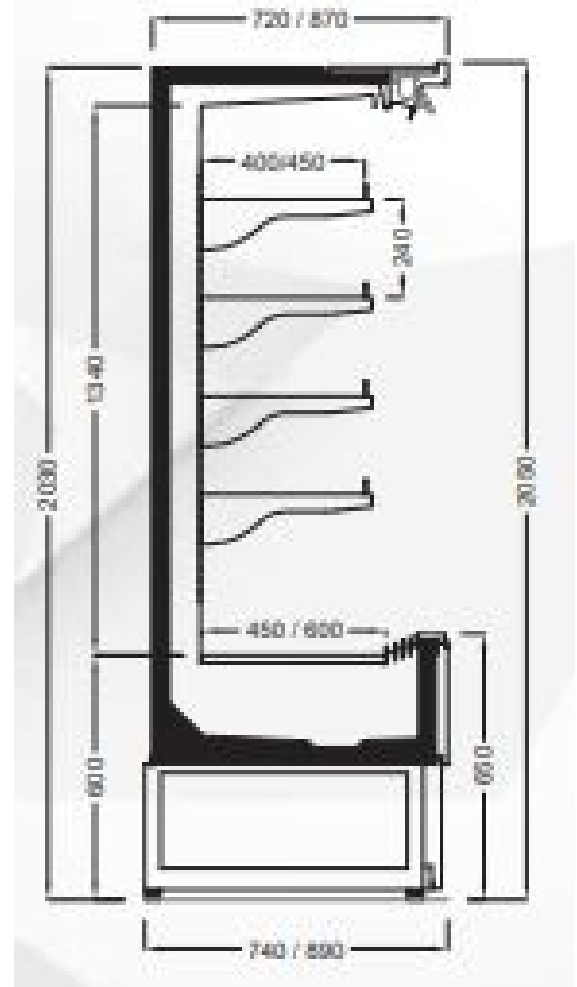


PANTHER 1037 & 1350



PANTHER V2 205



Technical Specifications



Categories



	Available Modules			
Length (mm)	937	1250	1875	2500
Side panel (mm)	40	40	40	40

Operating Temperatures	Ambient Conditions
M1 (-1/+5°C) - M2 (-1/+7°C)	25°C / 60% RH (EN ISO 23953-2)

- Small Foot Print
- Large Storage & Display Capacity
- Night Curtains
- Led Lighting on Canopy & Each Shelf
- Easy access Condensing unit



PANTHER 1037 & 1350



Easy Access to Compressor for
Easy Maintenance

Characteristics	Unit	Model 1037	Model 1350
Thickness of Sidewalls	Inches	Included	Included
Width		41"	53.5"
Height		81"	81"
Depth		30.5"	30.5"

Refrigeration Data

Refrigeration Load (kW) w/ R449A	3M1	1.6	2.1
	3M2	1.4	1.86
Exp Valve Orifice no (Danfoss TEV)	3M1	1	2
	3M2	1	1
Electric Condensate Pan			
Lighting (W)	Standard (T5) Canopy Single row	28	28
	Optional (LED) Canopy	14	14
	Standard (T5) Shelf Lighting (each row)	28	28
	Optional (LED) shelf lighting (each row)	14	14
Heaters (W)	Trim Heater Canopy	N/A	N/A
	Vaporizing Container Heater	220	220
	Defrost Heater (3M1)	200	250
Compressor (W)	Hermetic Reciprocating Compressor	750	1000
Fan Motors (W) Evap	Shaded Pole (Standard)	55	110
	Electronic – Energy Saving (Optional)	12	24
Fan Motors (W) Cond	Shaded Pole (Standard)	190	190
	Electronic – Energy Saving (Optional)	N/A	N/A
Requirements		Dedicated 115V 20A Service	
Setting Parameters			
Compressor Cut Out Temp	3M1 (°C)	-1	
	3M2 (°C)	1	
Compressor Cut In temp	3M1 (°C)	1	
	3M2 (°C)	3	
Night Time Set Point Variation	-	NO (0)	
Defrost Regulation Parameters			
Defrost Interval Time	Hour	6	
Defrost Endurance Time	Minute	45	
Defrost Termination Temp	(°C)	12	