

Monaxis-SS Multidecks



PRODUCT BENEFITS



Extrusion separated double air duct with quick release structure



E6 series design



Temperature controller with bottom view



Controller upgraded



New air curtain technology with lower energy consumption and even temperature



Simple double air duct design



Level 1 energy efficiency across the series, energy consumption reduced by 25% than E6 series, with fully optimized cooling capacity

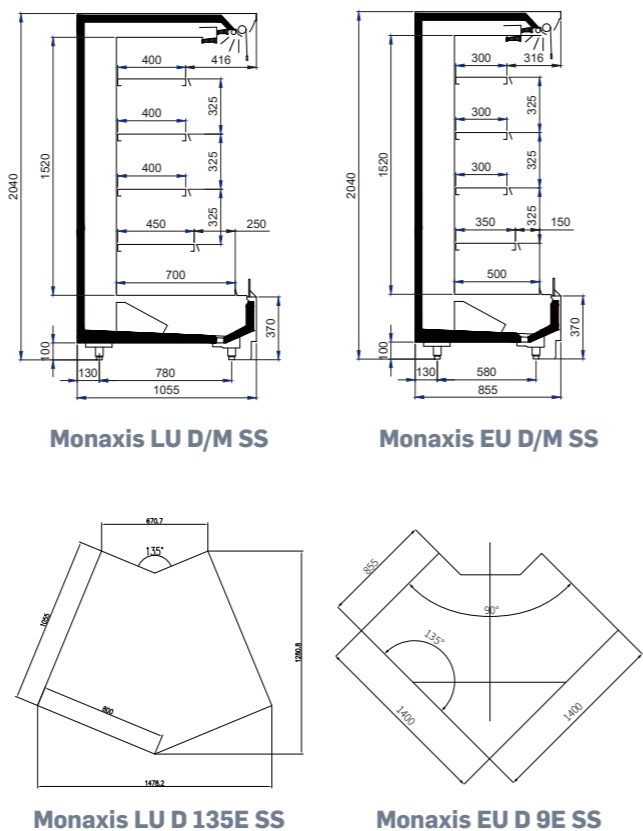


Total life cycle cost reduced

BENEFITS AT A GLANCE

- Cooling load optimized, compatible with smaller condensing units to save initial investment
- Level 1 energy efficiency across the series with lower operation cost
- E6 series exteriors are interchangeable with Mendos series, no need to redesign the site

DIMENSION DRAWING



Standard Model	Monaxis-SS Multidecks																								External Corner Case				
	LU (Depth - 1055)												EU (Depth - 855)										Monaxis EU D 9E SS						
	Monaxis LU D				Monaxis LU M								Monaxis EU D				Monaxis EU M												
	125 SS	188 SS	250 SS	375 SS	125 SS	188 SS	250 SS	375 SS	125 SS A	188 SS A	250 SS A	375 SS A	125 SS	188 SS	250 SS	375 SS	125 SS	188 SS	250 SS	375 SS	125 SS A	188 SS A	250 SS A	375 SS A					
Dimensions (Width)	1250	1875	2500	3750	1250	1875	2500	3750	1250	1875	2500	3750	1250	1875	2500	3750	1250	1875	2500	3750	1250	1875	2500	3750	1400				
Dimensions (Depth)	2040																												
Dimensions (Height)	1055												855										1400						
Operation Temperature (°C)	1-10				-1-7								-1-5				1-10				-1-7						-1-5		≤12
Temperature Grade	3 H1				3 M2								3 M1				3H1				3M2						3 M1		/
Rated Voltage (V)	220V																												
Rated Frequency (Hz)	50Hz																												
Net Weight (kg)	250	360	480	685	250	360	480	685	250	360	480	685	213	306	408	582	213	306	408	582	213	306	408	582	/				
Display Area (m ²)	2.18	3.26	4.35	6.53	2.18	3.26	4.35	6.53	2.18	3.26	4.35	6.53	2.05	3.08	4.10	6.15	2.05	3.08	4.10	6.15	2.05	3.08	4.10	6.15	2.56				
Effective Volume (m ³)	0.80	1.20	1.60	2.40	0.80	1.20	1.60	2.40	0.80	1.20	1.60	2.40	0.59	0.89	1.19	1.78	0.59	0.89	1.19	1.78	0.59	0.89	1.19	1.78	0.86				
Energy Efficiency Level (EEL)	Grade 1																												

