

## E6 MenEco Data Sheet

<b>Climate class 3:</b>	<b>25°C/60% r.h</b>	The technical data indicated refer to a standard cabinet equipment (see sectional view on the reverse). The installed electrical loads refer to 230 V (electrical consumers).
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	Module		MenEco EU D/M	MenEco EU D/M	MenEco EU D/M	MenEco EU D/M	Unit		
			170	188	250	375			
<b>Dimensions and weights</b>	Module Length		1700	1875	2500	3750	mm		
	Number of Doors		2	3	3	4			
	End wall		40				mm		
	Length addition for each cabinet joint		5				mm		
	Display area	Height-2m, Front height-370mm		2.14	2.37	3.15	4.73	m <sup>2</sup>	
	Gross weight	Height-2m, Front height-370mm		375	410	510	740	kg	
	<b>Refrigeration data</b>	Refrigeration load (Q <sub>0eff</sub> )	ti1) ≤-1~7 °C, t <sub>0eff2</sub> ) = -3°C		0.65	0.72	96.00	1.40	kW
ti1) ≤-1~5 °C, t <sub>0eff2</sub> ) = -4 °C			0.72	0.80	1.06	1.59			
Expansion valve orifice / E-Valve(exworks)		TES2	R 404A	3	3	4	5	Type	
		AKV10	R 404A	4	4	5	6		
<b>Installed electrical load</b>	Lighting	Standard	Canopy	T8	35X2	54X3	54X3	81X4	W
		Option	Shelf(1 row)		35X2	54X3	54X3	81X4	
		Option	Canopy	LED T8	27X2	35X3	35X3	35X4	
		Option	Shelf(1 row)		27X2	35X3	35X3	35X4	
	Fan motor	3M2	Standard-Q motor		36X3	36X3	36X3	36X5	W
			Option- IQ motor		10X3	10X3	10X3	10X5	
		3M1	Standard-Q motor		36X3	36X3	36X3	36X5	
			Option- IQ motor		10X3	10X3	10X3	10X5	
	Fan blade	3M2	Standard / Option		V200-34°				
		3M1	Standard / Option		V230-22°				
<b>Internal fittings</b>	Shelves (without bottom deck)	Standard		4			Rows		
		Option		5					
	Shelf depth	Standard		400			mm		
Bottom deck		800							
<b>Recommended settings<sup>3)</sup></b>	Supply air temperature	3M2		2.0			°C		
		3M1		-0.5					
	Return air temperature	3M2		6.0					
		3M1		4.0					
	Defrost termination temperature		15						
	Warning temperature		/						
	Defrost safety times (Number x Duration)		6 x 20			min / 24 h			

- 1) ti = case temperature
- 2) t<sub>0eff</sub> = evaporation temperature (effective value)
- 3) = valid for control Carel PJEZS or Danfoss EKC

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**Sectional View**


