

23/04/2010

ISO Temperature Class	Max. Product Temperature	Store conditions °C	Evaporation temperature to be added to	Heat Extraction Rate to be multiplied by	Evaporation temperature to be added to	Heat Extraction Rate to be multiplied by	Evaporation temperature to be added to	Heat Extraction Rate to be multiplied by
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		DAY		NIGHT		DAY & NIGHT	
Semi-vertical vertical WITH doors (Category 1)	3M0	4				0	0,950
	3M1	5				0	0,950
	3M2	7				0	0,950
	3H	10				0	0,950
	3L1	-18				1,0	0,950
	3L1	-15				2,0	0,925
	3L2	-18				0,0	0,975
	3L2	-15				1,0	0,950
	3L3	-15				0,0	0,975
Multideckers semi-vertical OPEN (Category 2)	3M0	2	0,0	0,900	0,0	1,000	
	3M0	3	0,5	0,850	0,5	0,988	
	3M0	4	1,0	0,800	1,0	0,975	
	3M1	3	0,5	0,900	0,5	1,000	
	3M1	4	1,0	0,850	1,0	0,975	
	3M1	5	1,5	0,800	1,5	0,950	
	3M2	5	1,5	0,800	1,5	0,950	
	3M2	6	2,0	0,750	2,0	0,925	
	3M2	7	2,5	0,700	2,5	0,900	
	3H	7	1,0	0,850	1,0	0,975	
	3H	8	1,5	0,800	1,5	0,950	
	3H	9	2,0	0,750	2,0	0,925	
3H	10	2,5	0,700	2,5	0,900		
Islands (Category 3) & Service Counters (Category 4)	3M0	2	0,0	1,000	0,0	1,000	
	3M0	3	0,5	0,950	0,5	0,988	
	3M0	4	1,0	0,900	1,0	0,975	
	3M1	3	0,0	1,000	0,0	1,000	
	3M1	4	0,5	0,950	0,5	0,975	
	3M1	5	1,0	0,900	1,0	0,950	
	3M2	5	1,0	0,950	0,5	1,000	
	3M2	6	1,5	0,900	1,0	0,975	
	3M2	7	2,0	0,850	1,5	0,950	
	3H	7	0,5	0,950	0,5	1,000	
	3H	8	1,0	0,900	1,0	0,975	
	3H	9	1,5	0,850	1,5	0,950	
	3H	10	2,0	0,800	2,0	0,925	
	3L1	-18	1,0	0,950	1,0	0,975	
	3L1	-15	2,0	0,900	2,0	0,950	
	3L2	-18	0,0	1,000	0,0	1,000	
	3L2	-15	1,0	0,950	1,0	0,975	
3L3	-15	0,0	1,000	0,0	1,000		
Combi Freezers (Category 5)	3L1	-18				1,0	0,950
	3L1	-15				2,0	0,925
	3L2	-18				0,0	0,975
	3L2	-15				1,0	0,950
	3L3	-15				0,0	0,975

The generic coefficients used in the technical data are aligned with Eurovent Certification website, however these may be subject to alterations positive or negative depending on climatic conditions inside or outside the store for use in design of refrigeration packs