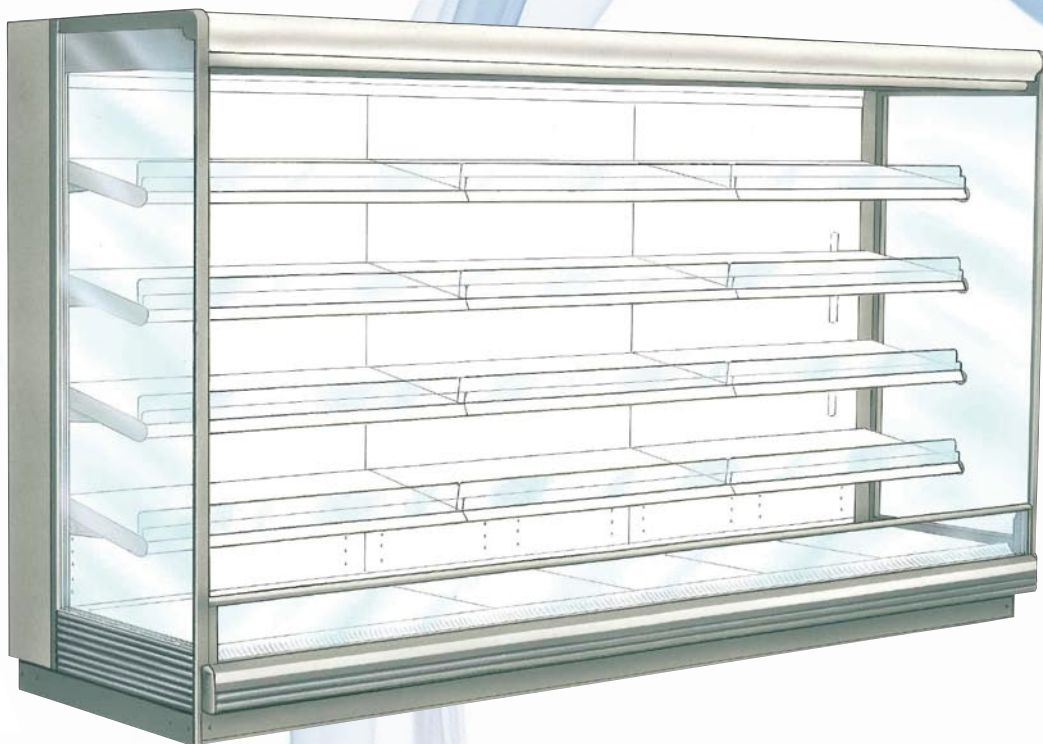


**Open merchandiser**  
with reduced  
energy consumption



## Think system – master energy

### Monaxis 83. SL e<sup>\*cube</sup>

- New multideck in the “Evolution5” range with sequential air curtain, recommended for delicatessen and fresh meat
- Open, close-proximity presentation of goods
- Unobstructed picking and loading of merchandise
- Stabilization of air curtain through sequential air flow
- Reduced operating costs
- Reduced refrigeration load, smaller multicompressor packs, smaller piping diameters

### Other e<sup>\*cube</sup> energy saving components

- ECM fan motors

### e<sup>\*cube</sup> accessories

- LED canopy lighting
- LED display shelf lighting
- EC motor night blind

### Total e<sup>\*cube</sup> savings potential

- Refrigeration load (requirement) max. 22%
- Total energy consumption max. 45%

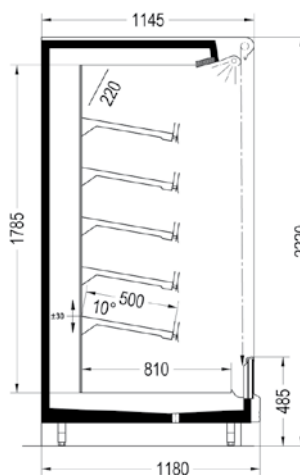
### Standard accessories

- CO<sub>2</sub> evaporator
- Electronic expansion valves
- T5 lighting with electronic ballasts
- UA 300 refrigeration controller

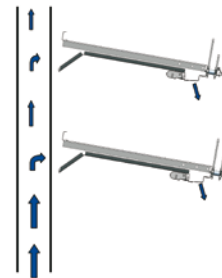


### Technical data

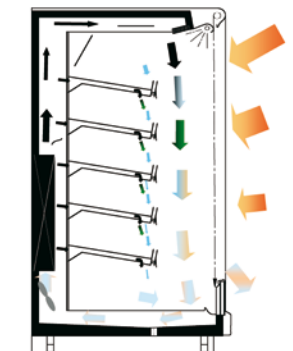
Monaxis 83. S / SL e <sup>*cube</sup>	(Modules)	125	250	375
Lengths incl. endwalls (40 mm each)	(mm)	1330	2580	3830
Temperature ranges	(°C)			
3		2-4	2-4	2-4
4		0-2	0-2	0-2
5		-1/+1	-1/+1	-1/+1
6		-2/0	-2/0	-2/0
Display area	(m <sup>2</sup> )			
Monaxis 83. S		3.25	6.55	9.80
Monaxis 83. SL		4.75	7.80	11.80



Monaxis 83.C4 SL e<sup>\*cube</sup>



Air flow through hollow chambers in the shelves Monaxis SL



Functional diagram for the sequential air curtain Monaxis SL