

# KC8A



## Refrigerated display unit+14/+16°C Luxor New Style

Display compartment in tempered glass throughout, black screen-silk printed. Glass door with invisible full-height handle. Lower structure in black color. Ventilated refrigeration with evaporator in the lower part of the structure. Setting of relative humidity through humidistat. Connection to APO.LINK portal for remote control of appliance through accessory (Industry 4.0)



### General information

|                             |                                      |
|-----------------------------|--------------------------------------|
| Supplier/producer 's name   | SAGI                                 |
| Series                      | Luxor New Style                      |
| Supplier's model identifier | KC8A                                 |
| Category                    | upright refrigerated display units   |
| Type                        | refrigerated display unit            |
| Line                        | catering - pastry&bakery - ice-cream |

### Technical features

|                                |   |
|--------------------------------|---|
| Temperature ranges, °C         | +14+16  |
| Relative humidity (%)          | 40÷44%  |
| Energy Efficiency Class        | product excluded from the European energy classification label according to EU Regulation 2019/2018 |
| Volume, gross, lt              | 457   |
| Climate class                  | 4 (+30°C, 55% R.H.)   |
| Refrigerant/GWP                | R290/3  |
| LWA dB(A)                      | 65  |
| Cooling system                 | ventilated refrigeration system   |
| Evaporation of condense drain  | automatic   |
| Refrigeration power at -10°C W | 425   |
| Frequency/voltage              | 230V 1N~ / 50Hz   |
| Electric power, kW             | 0,36  |

### Construction features

|                     |   |
|---------------------|---|
| Display compartment | completely in tempered glass with black screen-silk printed (RAL 9005), anti-condense heating elem. |
|---------------------|---|

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|                         |   |
|-------------------------|---|
| Lower structure         | black color (RAL 9005)  |
| LED lighting            | high luminous intensity anti-glare, possibility to change the type of light*          |
| Door                    | 1 glass door  |
| Standard hinging door   | on the right / no-reversible on the site (contact the manufacturer for the left door) |
| Door handle             | "invisible" full-height   |
| Internal structure      | AISI 304 stainless steel grid-supporting rack   |
| Evaporator              | positioned in the lower part of the structure   |
| Easymaintenance         | accessibility to all the functional and control components                            |
| Safety interlock switch | yes, to stop internal fan   |
| Feet                    | nr.4 integrated wheels, hidden by the structure                                       |

## Control and functions

|                    |   |
|--------------------|---|
| Kinf of control    | electronic control board with the communication port and signaling HACCP alarms |
| Display            | digital with digit blue   |
| Alarms             | optical and acoustical  |
| Connectivity       | with APOLINK accessory for remote control – Industry 4.0                        |
| Functions/programs | PIR Sense proximity sensor, changes light intensity as customers approach       |

## Standard

|                             |       |
|-----------------------------|-------|
| Shelf (n.)                  | 5     |
| Shelf's dimensions (cm)     | 70x47 |
| Shelf loading capacity (kg) | 12    |

## Dimensions and weights

|                        |               |
|------------------------|---------------|
| Packing (LxDxH), cm    | 89x76x202     |
| Dimensions (LxDxH), cm | 80,5x64,5x184 |
| Gross Weight (kg)      | 247           |
| Net Weight (kg)        | 222           |

## Notes

|       |  |
|-------|--|
| Notes | - installation allowed to an altitude up to 800 meters above sea level<br>*3000K-4000K-5000K-6000K |
|-------|--|

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