



## KDA10EVF

KODIAK BLAST CHILLER  
10 TRAYS 600X400 - GN 1/1  
DIGITAL DISPLAY



## FUNCTIONAL CHARACTERISTICS

|                              |                                      |
|------------------------------|--------------------------------------|
| Display                      | Digital                              |
| Supply                       | ELECTRIC                             |
| Number of evaporator motors  | 2                                    |
| Evaporator Motor speeds      | 1                                    |
| Number of condenser motors   | 1                                    |
| Condenser Motor speeds       | 1                                    |
| Min chamber temperature (°C) | -35 °C                               |
| Core probe                   | PTC                                  |
| Chamber material             | Fingerprint free co-laminated steel  |
| Frame material               | Fingerprint free co-laminated steel  |
| Opening door                 | Right handle                         |
| Door gasket                  | Magnetic removable                   |
| Door frame                   | Heated inspectable                   |
| Insulation                   | CFC-HFC free HD Poliurethane<br>60mm |

## STANDARDS

|               |    |
|---------------|----|
| Certification | CE |
|---------------|----|

## TRAYS

|               |                   |
|---------------|-------------------|
| Trays rack    | Wire PA-BIV 10/74 |
| Max tray load | 4 kg              |

## DIMENSIONS

|                                           |                  |
|-------------------------------------------|------------------|
| Blast chiller size with handle WxDxH (mm) | 790 x 760 x 1600 |
| Chamber gross volume (L)                  | 273 L            |
| Chamber usefull volume (L)                | 249 L            |
| Unit weight (Kg)                          | 128 kg           |

## PACKAGING

|                                 |                     |
|---------------------------------|---------------------|
| Packaging                       | PALLET + CARTON BOX |
| Packaging size WxDxH (mm)       | 830 x 800 x 1790    |
| Unit weight with packaging (Kg) | 148 kg              |



## ELECTRICAL DATA

### COMPRESSOR 400V 3N~ 50HZ

|              |          |
|--------------|----------|
| Power        | 3500 W   |
| Frequency    | 50 Hz    |
| Power supply | 400V 3N~ |
| Amperage     | 6,74 A   |

## REFRIGERATION CIRCUIT

|                                             |                        |
|---------------------------------------------|------------------------|
| Cooling capacity**                          | 4767 W                 |
| Cooling capacity per cycle (+90°C > +3°C)   | 40 kg                  |
| Freezing capacity per cycle (+90°C > -18°C) | 25 kg                  |
| Refrigerant                                 | R452a                  |
| Refrigerant load                            | 1 kg                   |
| Evaporator                                  | Anti-corrosion coating |
| Climate class                               | 5 (43°C)               |
| Defrost                                     | Evaporator fan         |
| CO2 equivalent                              | 3,92 Tons              |

## FUNCTIONS

|                        |                     |
|------------------------|---------------------|
| Blast chilling cycles  | Soft / hard         |
| Deep Freezing          | Soft / hard         |
| Temperature regulation | Core probe / Time   |
| Storage                | +3°C/-18° automatic |
| Fish sanitification    | Not Available       |
| Ice cream              | Not Available       |
| Recipes                | Not Available       |
| Thowing                | Not Available       |

## CONNECTIVITY

|           |   |
|-----------|---|
| USB       | - |
| Bluetooth | - |
| Wi-Fi     | - |
| Cloud     | - |

\*\*Evap-10°, Cond. 45



## ACCESSORIES

|                                      |               |
|--------------------------------------|---------------|
| Stacking kit (SQUERO)                | Not available |
| Stacking kit (SAN GIORGIO SAN MARCO) | Not available |
| Heated core probe                    | Optional      |
| Pvoting wheel kit h80                | R80           |
| Pvoting wheel kit h100               | R100          |
| Ice cream kit                        | Not available |

