



VENTILATION BOX



▲ CDV-A + option KRC + option KL100 + option CDS100



▲ CDV-A



▲ KRC

OPERATING PROCESS

The electric fan allows the extraction of toxic vapors that are created inside your hazardous goods storage cabinets.

COMPLIANCE

Electric fan complies with ISO 3744 and CE specifications.

ADVANTAGES

- Adaptable to any type of cabinet, simple and aesthetic assembly.
- Easy adaptation between the opening on the cabinet and the ventilation opening.
- Connection via flexible hose Ø 100 mm (optional).
- On/off switch with indicator light to control the fan power supply.

TECHNICAL CHARACTERISTICS

- 12/10th steel construction, epoxy painted white RAL 9010.
- Steel volute electric fan with on/off switch.
- Voltage: 220-240 volts | Electrical power: 63 W | Fan sound power level (excluding air flow): 57 dB(A) | Maximum electric fan flow rate (excluding connection): 240 m³/h
- Inlet diameter: Ø 100 mm / outlet diameter: Ø 100 mm.

OPTIONS CONNECTION KIT (KRC)

- Allows easy connection of a box to a safety cabinet.
- 1 Ø 100 mm sleeve, ref. CHJ, to be fixed on the ventilation outlet of your cabinet.
- 1 metre of flexible hose Ø 100 mm, ref. KL100.

P/N	Description	Dimensions H x W x D (mm)	Weight (kg)
CDV-A	Steel ventilation box	235 x 260 x 245	8
KRC	Connection kit for box	-	1
1 KL100	Hose diam. 100 mm, per metre	-	0,2
4 CHJ	Steel connection sleeve diam. 100 mm	-	0,1
CDS100	Clamp diam. 100 mm	-	-

VENTILATION EQUIPMENTS



P/N	Description	Weight (kg)
2 R100	Duct connection diam. 100 mm	0,5
3 RT188	Cross in PVC diam. 100 mm	0,5
5 CT90	PVC 90° elbow diam. 100 mm	0,5
6 V125	Manually operated PVC damper diam. 125 mm	1
7 BT188	PVC tee diam. 100 mm (also available in Y, please consult us)	0,5
8 ELE75	Reducer diam. 100/75 mm	0,5
8 ELE39	Reducer diam. 125/100 mm	0,5