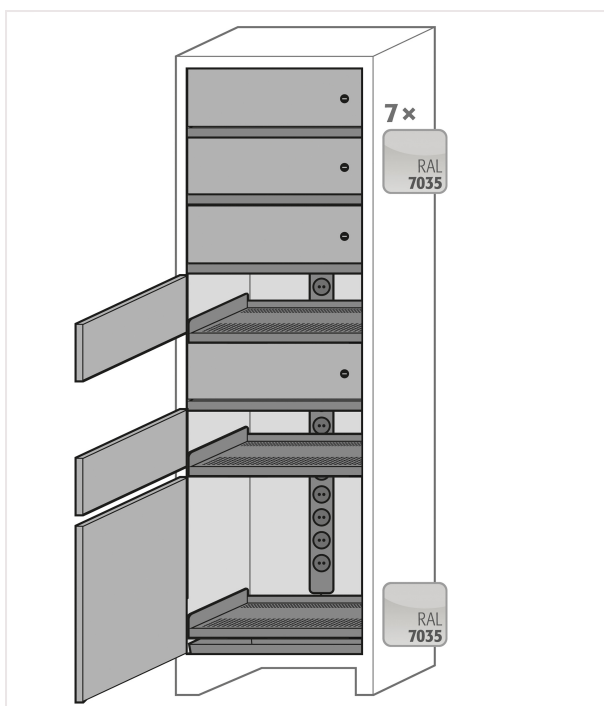


Product data sheet



Suitable for storing the following hazardous substances:



Order No. 42896-047-41375

Recommended retail price £5,709.00 - free delivery *

Safety storage cabinet for lithium-ion batteries ION-CORE-90 Model IO90.195.060.CC.WDC

body colour anthracite grey (RAL 7016), with wing doors in gentian blue (RAL 5010)

Interior equipment with

- 2 x socket strip UK version
- 1 x locker system the metal locker system includes 7 metal lockers (6x h=approx.170mm, 1x h=approx.360mm) and a bottom collecting sump. Each locker has access to a minimum of 1 power socket and comes with its own pair of keys. In addition, a master key is provided upon delivery. For ease of use, a set of stickers and 2 sets of numbered key tags are enclosed.

certification

- **DIN EN 14470-1** : Fire resistance of 90 minutes (type 90) from outside to inside
- **DIN EN 1363-1** : Fire resistance of 90 minutes from inside to outside
- **CE compliant**

Characteristics

- The insulated shelf – Propagation tested for safety at every storage level. In the event of a battery fire, spread to other batteries is prevented.
- Smoke detector detects even incipient fires and can transmit alarms to the building control system quickly.
- If your work area is not staffed, the standard potential-free switching contacts forward differentiated alarms immediately to a connected control centre. Optional remote signalling module available.

Cabinet locking

- Profile cylinder lock with locking state indicator

Product data sheet

Technical Data

External dimensions W x D x H	599 x 615 x 1953 mm
Internal dimensions W x D x H	450 x 503 x 1647 mm
Extraction air connection	75 DN
Fuse (1-phase)	13 A
Fuse (2-phase)	2 x 13 A
Coupled doors (one-handed operation)	No
Number of storage levels	7 piece
Number of socket strips	2 piece
Number of socket outlets per strip	8 piece
CE compliant	Yes
Differential pressure (10 times air change EK5/AK4)	5 Pa
ec@ss 14.0	40-06-01-90
Entry width transport base	526 mm
Entry height transport base	90 mm
Fire resistance level	90 minutes
Frequency	50/60 Hz
Depth with open doors	1,128.00 mm
GTIN	4054923268678
GS certified	No
Power max. (1-phase)	2,99 kW
Power max. (2-phase)	5,98 kW
Nominal Power Consumption	3 W
Maximum current consumption	16 A
Nominal voltage	230/400 V
Net weight configuration	338.00 kg
According to standard	EN 14470-1
Automatic door closing system	No
Door open arrest system	No
Door opening angle	89.4 °
UNSPSC code	24112402
Capacity of bottom collecting sump	1.00 litres
Customs tariff number	94032080
Weight	360 kg
Material of storage levels	sheet steel

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Product data sheet

