



URBAN DESIGN LINE

ICEBERG
WITH DOOR AND CABLE OUTLET

SUPPLY BOLLARDS

FOR DISTRIBUTION
OF ENERGY AND SERVICES

ICEBERG with door and cable outlet



MECHANICAL SPECS

Urban Technology by New VMR S.r.l. supply unit **ICEBERG** of the Urban Design line for the distribution of energy power and services is entirely made of AISI304 stainless steel (AISI316L on demand and if installed in sea areas).

Completed with its door and cable outlet to use the unit even when closed.
External fastening system (internal on demand) and IK10 impact resistance.
Painted standard colour micaceous iron grey (or special RAL colour with gloss or mat finish on demand and extra charge).

Dimensions: width and height suggested by New VMR staff or the ones related to a specific equipment.

W200 x h860mm
W200 x h1200mm
W400 x h860mm
W400 x h1200mm

Height available according to the equipment, with standard depth of 270mm.

ELECTRICAL SPECS

230V/400V tension e frequency between 50/60hz, according to regulation EN 60947-1 and EN 61439. Socket protection is standard grade IP44 (IP67 protection grade for the sockets only on demand; IP67 protection grade may need to change the dimensions of the unit).

Electrical equipment containment box with IP 66 protection IEC 60 529 and CE70-1 double insulation in thermoplastic material free of halogen self-extinguishing halogen, painted gray RAL 7035 resistant to abnormal heat and fire up to 650 ° (incandescent wire test according to IEC 60 695-2 -1).

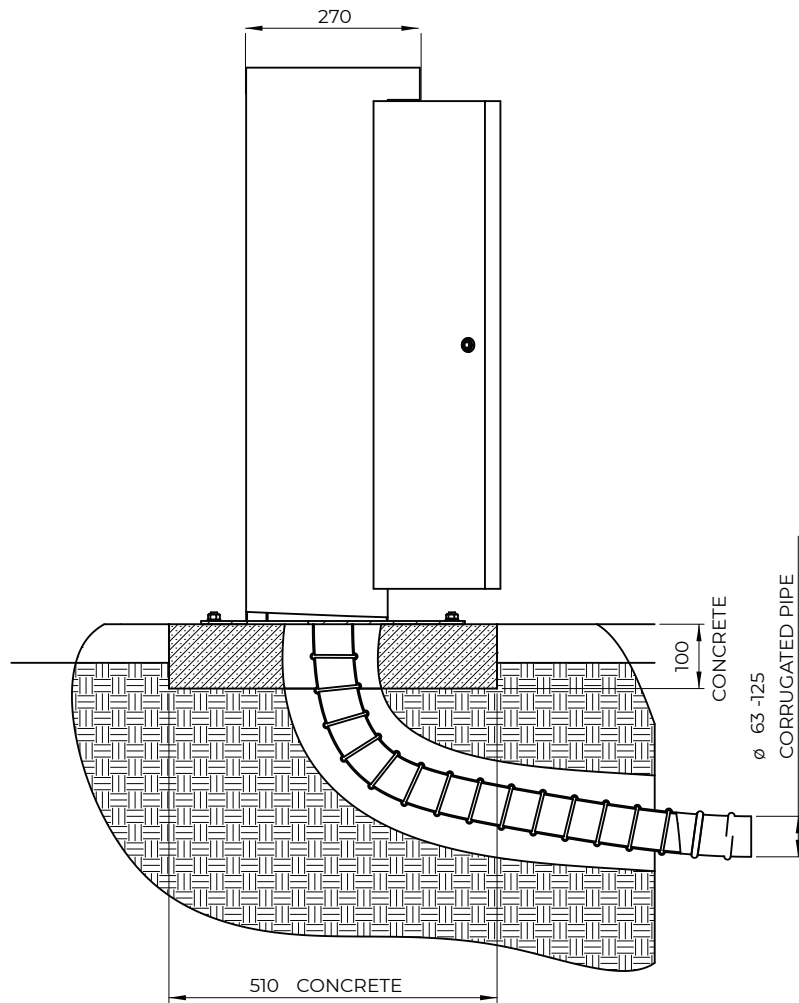
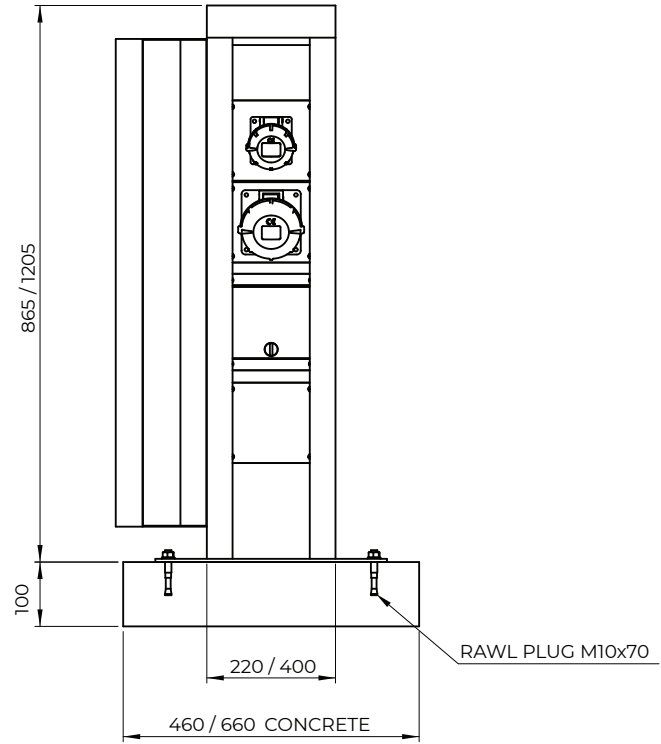
Elastomer sealing gaskets for dimensional stability in continuous operation from -20 ° to + 85 °.

Resistance to chemical agents (water, saline solutions, acids, bases and oils) and atmospheric agents. Reference standards: CEI 23-48 and IEC 60 670.

This system is suitable for manufacturing equipment and for places with a higher risk of fire (IEC 64-8 / 7).

Technical drawing (example)

MODEL IC W200 H860



GENERAL TECHNICAL DETAILS

STRUCTURE

Impact resistance IK10

Structure made of AISI304 stainless steel

Structure made of AISI316L stainless steel for waterfronts in sea areas

CONNECTION SYSTEM

Direct connection to its terminal block

ELECTRICAL SPECS

Voltage 230V/400V

Frequency from 50hz to 60hz

Standard protection IP44 (IP67 on demand)

Regulation EN 60947-1 and EN 61439

ADDITIONAL EQUIPMENT

Wall Box for electric car and vehicle charging system

LED lighting diffusor system

Compressed air outlets

Audio / video connectors

RJ-data / video / telephone jacks

Water outlets / valves 1/2" or 3/4"

Energy consumption meters

Water consumption meters

Prepaid system with rechargeable BADGE cards

EQUIPMENTS
IC
L200 H860



SUITABLE FOR

market areas, squares, showrooms,
 parks or hotels

IC L200 H860 - A *

04 SCHUKO sockets
04 RCBOs 1P+N 16A 0,03 6KA

IC L200 H860 - B *

04 2P+E 16A CEE sockets
04 RCBOs 1P+N 16A 0,03 6KA

IC L200 H860 - C *

02 SCHUKO sockets
02 RCBOs 1P+N 16A 0,03 6KA
01 3P+N+E 16A inclined socket
01 RCBO 4x16A 0,03 6ka

OPTIONAL ACCESSORIES

* 01 ball valve 1/2"
 for water or compressed air
 01 or 02 RJ45 cat.06 data sockets
 01 LED lighting kit

01 heating kit

EQUIPMENTS
IC
L200 H1200



SUITABLE FOR

market areas, squares, showrooms,
 parks or hotels

IC L200 H1200 - A *

06 SCHUKO sockets
06 RCBOs 1P+N 16A 0,03 6KA

IC L200 H1200 - B *

06 2P+E 16A CEE SOCKETS
06 RCBOs 1P+N 16A 0,03 6KA

IC L200 H1200 - C *

04 SCHUKO sockets
04 RCBOs 1P+N 16A 0,03 6KA
01 3P+N+E 16A inclined socket
01 RCBO 4x16A 0,03 6ka

OPTIONAL ACCESSORIES

* 01 or 02 ball valves 1/2"
 for water or compressed air
 01 or 02 RJ45 cat.06 data sockets
 01 LED lighting kit

01 heating kit

WITHOUT EQUIPMENT- ONLY STAINLESS STEEL PLATE TO MOUNT THE EQUIPMENT

EQUIPMENTS
IC
L400 H1200



SUITABLE FOR

market areas, squares, showrooms,
parks or hotels

IC L400 H1200 - A *

04 SCHUKO sockets
04 RCBOs 1P+N 16A 0,03 6KA
01 3P+N+E 16A CEE socket
01 RCBO 4x16A 0,03 6ka
01 3P+N+E 32A CEE socket
01 RCBO 4x32A 0,03 6ka

IC L400 H1200 - B *

04 2P+E 16A CEE sockets
04 RCBOs 1P+N 16A 0,03 6KA
01 3P+N+E 16A CEE socket
01 RCBO 4x16A 0,03 6ka
01 3P+N+E 32A CEE socket
01 RCBO 4x32A 0,03 6ka

IC L400 H1200 - C *

02 2P+E 16A CEE sockets
02 RCBOs 1P+N 16A 0,03 6KA
02 3P+N+E 32A CEE socket
02 RCBO 4x32A 0,03 6ka

IC L400 H1200 - D *

08 2P+E 16A CEE sockets
08 RCBOs 1P+N 16A 0,03 6KA

IC L400 H1200 - E *

06 SCHUKO sockets
06 RCBOs 1P+N 16A 0,03 6KA
01 3P+N+E 16A CEE socket
01 RCBO 4x16A 0,03 6ka
01 3P+N+E 32A CEE socket
01 RCBO 4x32A 0,03 6ka

IC L400 H1200 - F *

06 2P+E 16A CEE sockets
06 RCBOs 1P+N 16A 0,03 6KA
01 3P+N+E 16A CEE socket
01 RCBO 4x16A 0,03 6ka
01 3P+N+E 32A CEE socket
01 RCBO 4x32A 0,03 6ka

IC L400 H1200 - G *

04 2P+E 16A CEE sockets
04 RCBOs 1P+N 16A 0,03 6KA
02 3P+N+E 32A CEE socket
02 RCBO 4x32A 0,03 6ka

IC L400 H1200 - H *

10 2P+E 16A CEE sockets
10 RCBOs 1P+N 16A 0,03 6KA

OPTIONAL ACCESSORIES

- * 01 or 02 ball valves 1/2"
- for water or compressed air
- 01 heating kit
- 01 or 02 RJ45 cat.06 data sockets
- 01 LED lighting kit

WITHOUT EQUIPMENT- ONLY STAINLESS STEEL PLATE TO MOUNT THE EQUIPMENT



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