

# Retractable energy supply units

The retractable energy supply unit was engineered by URBACO to facilitate energy dispensing and then “disappear” after use. It dispenses power, telephone lines or water.

Ground level measurements of the waterproof box:

324 x 324 x H 406 mm

Measurements of the buried structure:

420 x 410 x H 670 mm



RETRACTABLE ENERGY SUPPLY UNIT			
16A Sockets	32A Sockets	63A Sockets	Code
12	0	0	DEEC00P
8	0	0	DEE800P
8	1	0	DEE810P
6	2	0	DEE620P
4	2	0	DEE420P
2	3	0	DEE230P
2	2	1	DEE221P
0	4	0	DEE040P
0	3	1	DEE031P
6	0	0	DEE600P

## Technical characteristics

The container and doors are made of 7 mm thick cast aluminium and varnished with thermo hardening polyester powder.

They form a Class IP67 waterproof box block with the doors shut and are impermeable to water or solid bodies.

The doors are fitted with a (304 L) rust-proof mechanism, an sealing O-ring as well as a rust-proof key lock.



The energy supply units are the ideal solution anywhere there is a need for temporary dispensing of power and other utilities.

They do away with hazardous and illegal connections, as well as any risks associated with electric cables laid out on the open ground over long distance.

They are designed with the utmost care, according to accurate, rigorous quality and safety specifications.

## Applicative contexts:

Markets, fairs, fairgrounds, expos, concert facilities, camp grounds, pedestrian streets, multifunctional rooms, sports and free time complexes, technical services, machine shops, ports, airports, reception areas, etc..

# Fixed energy supply units

The fixed energy supply unit is designed to facilitate multiple, 16A, 32A and 63A low pressure connections.

It comes in the simple version (for up to 6 16A sockets) or double version (up to 12 16A sockets), in the power dispensing version, in the water dispensing version as well as a mixed utilities dispensing version:

power and water.

The great sturdiness of the energy dispensing column makes it ideal to be permanently installed in public areas.

Simple version

Ground level measurements: L 470 x l 330mm

Height: 900 mm

Three parts: a base, a body module and a cast aluminium casing.



## Technical characteristics

7 mm thick cast aluminium body, varnished with thermo hardening polyester powder, RAL 7016 grey (other colours available on request).

7 mm thick cast aluminium door with (304 L) rust proof two-point safety lock.

Thermally insulated.

For fixed energy supply units:

- CEI compliant 309-1 and 309-2 sockets, fitted with automatic closing spring loaded covers with an IP55 protection rating (open door and protective cover of the cut-off switches closed)
- panel with differential cut-off switch for each power socket

For fixed water supply units:

- 2 or 4 male spherical 1/2 valves (previously 15 x 21)
- general cut-off valve with winter release valve
- no-return valve to prevent any risk of potable water contamination.



The energy dispensing columns are the ideal solution anywhere there is a need for temporary dispensing of power and other utilities.

They do away with hazardous and illegal connections, as well as any risks associated with electric cables laid out on the open ground over long distance.

They are designed with the utmost care, according to accurate, rigorous quality and safety specifications.

## Applicative contexts:

Markets, fairs, fairgrounds, expos, concert facilities, camp grounds, pedestrian streets, multifunctional rooms, sports and free time complexes, technical services, machine shops, ports, airports, reception areas, etc..

FIXED ENERGY SUPPLY UNITS

16A Sockets	32A Sockets	63A Sockets	Code
3	0	0	DFE300D1
4	0	0	DFE300D1
6	0	0	DFE400D1
2	1	0	DFE210D1
4	1	0	DFE410D1
0	2	0	DFE020D1
2	2	0	DFE220D1
0	3	0	DFE030D1
0	0	1	DFE001D1