



## Product Features

- configuration:
  - frost-proof outdoor valve
  - Electrical mounting plate with 1x Type F safety plug 16 A 2p+E 230 V sockets and 1x CEE socket 16 A 5p 400 V
- Made entirely from stainless steel V5A (1.4539)
- Polished surface (320 grit)
- Lockable to prevent unauthorised use
- KEMPER TRESOR complies with protection class IP 45
- Door with integrated flap version for hose or cable connection for security even during use
- Vandal-resistant locking mechanism for the flap
- As a cabinet for water and electricity
- With integrated residual water drainage
- Door frame with profile cylinder lock as a key lock including 3x bit keys
- Functional frame for the application of sealants supplied on site
- retrofittable and interchangeable on an existing locking system
- Lock with uniform key number on request
- A master key system lock is also available on request
- Including frost-proof outdoor tap Frosti figure 579 05
- Socket unit Type F

## Standards and Approvals

- valve with DVGW approval
- Valve with ÖVGW approval
- valve with SVGW approval
- Valve with KIWA approval
- Valve with BELGAQUA approval
- according to UBA KTW BWGL
- according to UBA BWGL Metals
- soundproofing certification according to DIN EN ISO 3822 Class 1
- DIN EN 15096 family H, type B / EN 1717 / DIN EN 13959

## Technical data

- Electrical mounting plate with 1x Type F safety plug 16 A 2p+E 230 V sockets and 1x CEE socket 16 A 5p 400 V

| Part no.   | DN | A1       | A2       | D1<br>(mm) | H1<br>(mm) | H2<br>(mm) | H3<br>(mm) | H4<br>(mm) | H5<br>(mm) | H6<br>(mm) | H7<br>(mm) | H8<br>(mm) | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | T1<br>(mm) | T2<br>(mm) |
|------------|----|----------|----------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 2190301500 | 15 | R<br>1/2 | G<br>3/4 | 35         | 350        | 143        | 130.5      | 38         | 114        | 30         | 45         | 433        | 306        | 198        | 64.5       | 378        | 23.5       | 133        | 56         |

| Part no.   | flow<br>at 0.05 MPa (l/s) | flow<br>at 0.1 MPa (l/s) | flow<br>at 0.15 MPa (l/s) | Weight<br>(kg) |
|------------|---------------------------|--------------------------|---------------------------|----------------|
| 2190301500 | 0.4                       | 0.67                     | 0.8                       | 13.76          |

## Spare parts

- TRESOR lock, figure 210 99 002
- TRESOR lock with uniform key number, figure 210 99 003