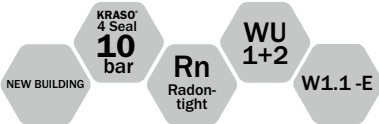


Single utility
connection for
buildings without
basement

UTILITY - ENTRIES

suitable for
Heat Pumps



KRASO® Builder's Convenience Box - floor - 110

The flexible utility connection for heat pumps, local, district or geothermal heating, gas, water or electricity

- + The secure utility connection for heat pumps for buildings without basement:
 - **KRASO® Builder's Convenience Box - floor - 110** for water-to-water heat pumps and brine-water-heat pumps (probe and collector)
 - **KRASO® Builder's Convenience Box - floor - 110 - SWP** for air-to-water heat pump (split)
- + Flexible: also usable for configuring with local, district or geothermal piping systems, gas, water or electricity up to DN 50
- + With water pressure tight surrounding **KRASO® 4 Seal**: exterior sealing of concrete: 10 bar!
- + Radon-tight!
- + Hose diameter: external 110 mm - internal 100 mm!
- + Stable installation device with foot extension for a save position and an easy installation
- + For flush-mount installation in the base plate – no tripping hazards, no wall damages! Including building period protection cover
- + Incl. empty pipe insert (25 cm, internal diameter: 100 mm) for a flexible floor construction
- + Incl. Flexible Empty Pipe System **KRASO® FLS 110** (internal diameter: 100 mm): bending radius 1000 mm. Incl. hose adapter 110 and end plug
- + DafStB waterproof concrete guideline: stress class 1 + 2, DIN 18533 W1.1 -E



KRASO®
Builder's Convenience
Box - floor - 110
also available as multi utility
connection!

KRASO® Builder's Convenience Box - floor - 110

with KRASO® Sealing Insert Universal 100 DD with large flange for internal installation of the lines

Scope of application:

- stepless onion ring technology
18 - 65 mm or blind



KRASO® Builder's Convenience Box - floor - 110 - SWP

with KRASO® Sealing Insert Type SWP with large flange for internal installation of the lines

Scope of application:

- for control cables, closed:
stepless onion ring technology
2 x 5 - 18 mm, with plug
- for refrigerant pipes, split:
 - onion ring technology 1 x 6 - 13 mm for 1/4 or 3/8 inch pipes, with plug
 - onion ring technology 1 x 6 - 18 mm for 1/4, 3/8, 1/2 or 5/8 inch pipes, with plug



incl. empty pipe insert
(25 cm, internal diameter: 100 mm)



KRASO® Builder's Convenience Box - floor - 110 **LG 5**

(including installation set)

KRASO® Builder's Convenience Box (BKP) - floor - 110 - 1-fold, single utility connection for supply lines (heat pump, local/district/geothermal heating, gas, water or electricity) for buildings without basement, incl. **KRASO® FLS 110**. | **DafStB waterproof concrete guideline: stress class 1 + 2, DIN 18533 W1.1 -E**

Type / Item	KRASO® BKP - floor - 110 / KRASO® BKP - floor - 110 - SWP			
Height to TEUF in mm	approx. 1185			
Height-adjustable to TEFF in mm to max.	approx. 1435			
Bending radius in mm	1000			
incl. KRASO® FLS 110	3 metres	6 metres	9 metres	12 metres
KRASO® BKP - floor - 110	715 €	814 €	913 €	1,012 €
KRASO® BKP - floor - 110 - SWP	750 €	849 €	948 €	1,047 €

Scope of supply: stable installation device with foot extension, wall penetration for installation flush with the base plate, Flexible Empty Pipe System **KRASO® FLS 110** (internal diameter: 100 mm), radius: 1000 mm, incl. hose adapter 110, installation set including: empty pipe insert ID 100, approx. 25 cm, **KRASO® Sealing Insert Universal 100 DD** with large flange, end plug FLS 110 Universal or **KRASO® Sealing Insert Type SWP** with large flange, end plugs