With integrated type BA backflow preventer



**CONNECTION CENTER 3200 ALL-IN-ONE** 

SYR Connection Center 3200 All-in-One: our compact all-rounder for the professional filling of heating installations.



Innovative solutions for smart people



## More space, more safety, more comfort: SYR's Connection Center 3200 All-in-One for heating water conditioning and filling.

Compact and brilliant: the SYR Connection Center 3200 All-in-One offers value added even in the smallest of spaces. Never has it been more simple to fill your heating installation! The new fittings work with the proven cartridge system – closed heating installations can either be filled with softened or fully demineralised water. In addition, the All-In-One keeps its promise, i.e. everything you need to properly fill your heating installation comes with the system: type BA backflow preventer, isolating valves, pressure reducing valves, blending device – all in one fitting. The new compact line.



## **Digital capacity control**

How long does the cartridge last at a given water quality?

The digital capacity control indicates the correct draw-off quantity and the capacity of the cartridge used.



Simultaneous check of inlet and outlet pressures at a glance thanks to the new SYR double pressure gauge.

## Innovative double pressure gauge

## **Isolating valves**

Type BA backflow preventer

## **Control of conductivity**

Optional for even greater safety. When using the HVE or HVE Plus cartridges for a complete demineralisation of the heating water, special care must be taken in monitoring the filling water quality. In addition to the digital capacity control, the **retrofittable conductivity sensor (available as accessory)** indicates whenever the fully demineralised water is too conductive.

Pressure reducing valve

**Blending device** 

#### Cartridge system for correct heating water

Softening or complete demineralisation? No problem. The right cartridge can be fitted or replaced in the Connection Center 3200 All-in-One in no time. Enjoy even greater flexibility due to the different cartridge sizes of 4, 7, 14 or 30 litres. Once the capacity is exhausted, simply refill the cartridge with the replacement resin.

## Get out of the way - and save time

Compared with traditional installations, the Connection Center 3200 All-in-One obviously requires much less space for the installation. The integration of all the parts not only saves space, but also many working hours.

# SYR Connection Center 3200 All-in-One. Impressive design which combines everything.

For a simple installation of closed heating systems conforming to standards, the softening or demineralisation of heating water, saving energy costs and preserving the manufacturer's warranty. All-in-One: all the advantages at a glance.

## SYR Connection Center 3200 All-in-One **Compact installation dimensions** Inlet and outlet isolating valves Digital capacity control Type BA backflow preventer Pressure reducing valve Blending device Conductivity control (accessory, serial no. 3200.00.928) Double pressure gauge Wall bracket Appropriate cartridge system Softening (HWE) or full demineralisation

- (HVE, HVE Plus with pH-stabilisation)
- Available in 4, 7, 14 and 30 litres
- Already filled
- Re-usable thanks to replacement resin



Max. operating pressure	6 bar
Max. operating temperature	30 °C (inlet)
	65 °C (outlet)
Medium	drinking water
Outlet pressure	1.5 - 5 bar
Order-No.	3228.15.010

