


| Technical specification of the softener | u.m. | value |
|--|--------|-------------|
| Assumed hardness for which the data is provided | [°dH] | 15 / 20 |
| Nominal flow rate | [m3/h] | 37,5 / 32,8 |
| Flow rate through the control valve at $\Delta P = 1,0$ bara | [m3/h] | 57,0 |
| Maximum flow rate | [m3/h] | 37,5 |
| Volume of brine tank | [l] | 2x 920 |
| Required flow rate during regeneration | [m3/h] | 8,53 |
| Average use of water for regeneration | [m3] | 6,0 |
| Average use of salt for regeneration | [kg] | 135 |
| Power supply | [V] | 230 |
| Electric power | [W] | 50 |
| Feed water temperature | [°C] | 4 - 30 |
| Feed water connection | [inch] | 3 |
| Soft water connection | [inch] | 3 |
| Drain line connection | [inch] | 2 |

Indicated dimensions might be slightly different in reality.
 A schematic diagram of connecting of the device.
 The unit is supplied without:

- Piping (PVC glued)
- Manual shut-off valves,
- Manual control valves,
- Valves for sampling,
- Clamp saddles,
- Manometres

| | | |
|---|---------------------------------------|-------------|
|  NOBEL WATER SYSTEMS d.o.o. Medačka 18 10000 Zagreb, Hrvatska tel.: + 385 1 7778662 e-mail: nobel@nobelcorporation.com Your Water. Perfected. | Customer: | Investment: |
| | Technology: | |
| | Title: EPUROTECH 39/0750 DF | |
| | Drawing No | A3 |

| | NAME | SIGNATURE | DATE | | |
|----------|------|-----------|------|----------|--|
| draw | | | | | |
| checked | | | | | |
| approved | | | | Offer No | |