



LEGEND:

| | | Inside of jacket | Inside of tubes | |
|------------------------------|------|----------------------------|-----------------|-----|
| Max. allow. pressure | (PS) | 10 | 20 | bar |
| Min./max. allow. temperature | (TS) | 95 | 200 | °C |
| Test pressure | (PT) | 20 | 32 | bar |
| Capacity | (V) | 4.11 | 19 | L |
| Surface treatment | | pickled and passivated | | |
| Material | | 1.4571/ 1.4404 316Ti/ 316L | | |
| Weight | | 128 | | kg |
| Tilting height: | | 1690 mm | | |

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|--------|-------------------|-----------|----|----------|--------|----------|-----------|
| 11 | Air vent | R 1" | | DIN 2986 | | | |
| 10 | Thermometer | Rp 1/2" | | DIN 2986 | | | |
| 9 | Thermometer | Rp 1/2" | | DIN 2986 | | | |
| 8 | Handhole 120/180 | 120 | | RET | O-Ring | | |
| 7 | Temperature gauge | Rp 1/2" | | DIN 2986 | | | |
| 6 | Temperature gauge | Rp 1/2" | | DIN 2986 | | | |
| 5 | Warm water | Rp 1 1/2" | | DIN 2986 | | | |
| 4 | Circulation | Rp 3/4" | | DIN 2986 | | | |
| 3 | Heating flow | R 1" | | DIN 2982 | | | |
| 2 | Heating return | R 1" | | DIN 2982 | | | |
| 1 | Cold water | Rp 1 1/2" | | DIN 2986 | | | |
| Nozzle | Denomination | DN | PN | Standard | Facing | Position | Dimension |

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| 1 | REVISE 11 TO 1", TEST PRESSURE 20 BAR | | | | | JR | 15/02/2021 |
| 0 | RELEASE | | | | | JR | 08/01/2021 |
| REV. | CHANGES | | | | | BY | DATE CH |

REVISE BY COMPUTER ONLY

DO NOT SCALE OFF DRAWING

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DIMENSION DRAWING - ATSH400

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|----------------------------|---------------------|----------------|------------------|-------------|
| DRAWING No: CR203704.r1 | DATE: 15/02/2021 | REVISION: 1 | SCALE: N.T.S. | SIZE: A3 |
|----------------------------|---------------------|----------------|------------------|-------------|