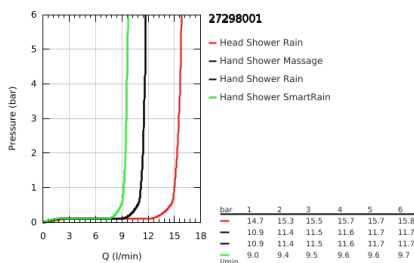
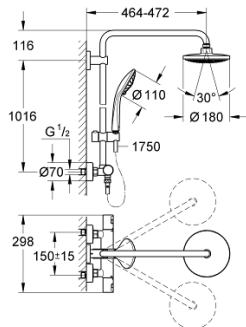


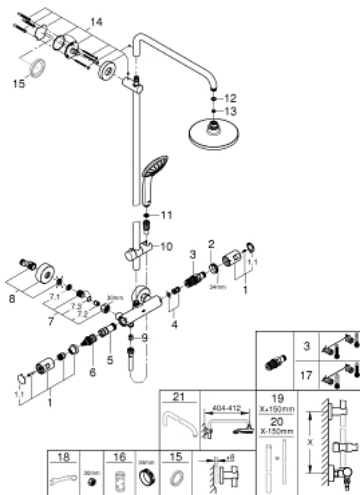
## 27 298 001 VITALIO JOY SYSTEM 180 SHOWER SYSTEM WITH THERMOSTAT FOR WALL MOUNTING



### PRODUCT DESCRIPTION

- Colour: chrome
- consisting of:
  - horizontal swivable 450 mm shower arm
  - exposed thermostat Precision Joy with Aquadimmer function
  - allows change between:
    - head shower Vitalio Joy 180, chrome plated spray face, 9.5 l/min
    - spray pattern: Rain
    - maximum flow rate (at 3 bar): 15.5 l/min
  - with ball joint
  - rotation angle  $\pm 15^\circ$
  - hand shower Vitalio Joy 110 Massage (27 319)
    - spray patterns: Rain, SmartRain, Massage
    - maximum flow rate (at 3 bar): 11.5 l/min
    - GROHE SprayDimmer - stepless flow rate adjustment
    - adjustable in height with gliding element
  - shower hose VitalioFlex Silver 1.750 mm,  $\frac{1}{2}$ " x  $\frac{1}{2}$ " (27 506 000)
    - maximum flow rate system (at 3 bar): 15.5 l/min
    - minimum flow rate 5 l/min.
  - GROHE DreamSpray - perfect spray pattern
  - GROHE LongLife finish
  - GROHE TurboStat - compact cartridge with wax thermoelement
  - GROHE SafeStop - safety button at 38°C
  - GROHE SafeStop Plus - optional temperature limiter at 43°C included
  - GROHE SpeedClean - effortless limescale removal
  - Inner WaterGuide - inner insulation for surface protection
  - TwistStop - to prevent hose from twisting
  - suitable for instantaneous heaters from 18 kW/h
  - QuickSpanner included

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### SPARE PARTS, May 2016 – now

- 1: Handle (Spare part-nr. 47728000)
  - 1.1: Cover cap (Spare part-nr. 6458500M)
  - 2: Fitting ring (Spare part-nr. 47743000)
  - 3: Thermostatic compact cartridge 1/2" (Spare part-nr. 47439000)
  - 4: Buffer (Spare part-nr. 47398000)
  - 5: Water flow (Spare part-nr. 47751000)
  - 6: Aquadimmer (Spare part-nr. 12433000)
  - 7: Non-return valve (Spare part-nr. 47189000)
  - 7.1: Dirt Strainer (Spare part-nr. 0726400M)
  - 7.2: Non-return valve (Spare part-nr. 08565000)
  - 7.3: O-ring  $\varnothing 17 \times \varnothing 2$  (Spare part-nr. 0305500M)
  - 8: S-union (Spare part-nr. 12662000)
  - 9: Non-return valve (Spare part-nr. 08565000)
  - 10: Glide element (Spare part-nr. 12140000)
  - 11: Dirt strainer (Spare part-nr. 0700200M)
  - 12: Fibre seal dia.  $\varnothing 18,5 \times \varnothing 12 \times 2$  (Spare part-nr. 0138900M)
  - 13: Dirt strainer (Spare part-nr. 48007000)
  - 14: Shower bar holder (Spare part-nr. 48279000)
  - 15: Compensation disc (Spare part-nr. 27180000)\*
  - 16: Socket Spanner (Spare part-nr. 19332000)\*
  - 17: Thermo-element 1/2" for changed waterways (Spare part-nr. 47175000)\*
  - 18: Special spanner (Spare part-nr. 19377000)\*
  - 19: Shower system pipe for retrofitting (Spare part-nr. 48053000)\*
  - 20: Shower system pipe for retrofitting (Spare part-nr. 48054000)\*
  - 21: Shower arm for shower systems (Spare part-nr. 14047000)\*
- \* Optional accessories