





# MANUAL AIR VENT VALVE



art. **P83** 

## Description

The *Barberi* manual air vents allow the air removal from systems through manual operations. They are normally installed in heating systems (on heating components and manifolds), in heating generators (hang-wall boilers, wood boilers, heating pumps). Thanks to the air removal a longer system's life, a better working and safety of pumps are possible. To better remove air, the valves must be installed in the upper parts of the systems and in all areas where there is the risk of air bubbles forming (reversed siphons, manifolds, cylinders, boilers). The peculiarity of this tap is the rotating feature of the drain hole.

### Product range

art. **P83** 

Manual air vent valve with adjustable drain position - nickel plated

#### **Features**

Min - max. acceptable temperature(peaks):

-20 °C (no frost) - 110 °C

Max. and minimum working temperature:

**0** °C (no frost) - **95** °C

Max working pressure: 10bar

Suitable fluids: water for heating plants, glycole water(max

30%)

Connections to circuits: threaded male connections ISO 228/1

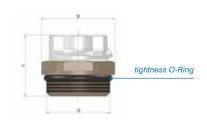
#### **Materials**

1 - Valve's body: Brass UNI EN 12164 CW614N

2 - Washers: **EPDM** 

3 - Adjustable drain: ABS

#### **Dimensions**



code	Р	G	D	L	Weight	N. P/B	N. P/C
<b>P83</b> 015 N00	10	1/2" M	24	20	20	10	250

Weight (grams) - N. P/B: number of pieces in box
- N. P/C: number of pieces in carton