

DECLARATION OF CONFORMITY

According to EN 10204

HERZ 3-way mixing and diverting valves **17762XX** and **17763XX** are made of cast dezincification resistant brass nickel-plated with outside thread, according to ISO 228/1, flat seal without union nut. Pipe connections are not included. Spindle made of Niro steel with soft seal valve cone for regulating. With double O-ring seal.

MATERIAL:

Brass of valve body EN 1982 – CC754S-GM Brass of turning parts EN 12164 – CW614 N-M-S

O-rings spindle EP 851
O-ring seat EPDM 80Sh
O-ring outside 70 EPDM 281

Flat seal seat 85 EPDM 282 85+5ShA

Pressure-pin 1.4301 Springs X12CrNi17 7

Lock washer Niro X7CrNiAl177 DIN6799

SIZES:

Dimensions and connection thread according to standard sheet for 7762 & 7763

FUNCTION:

The maximum operating pressure is 16 bar

The minimum operating temperature is 2 ℃

The maximum operating temperature is 130 ℃.

Water quality according to Austrian standard ÖNORM H 5195 and/or VDI specification 2035.

QUALITY INSPECTIONS/TESTS:

The control of products (material, dimensional, and functional tests) during production is performed in accordance to the requirements of the EN ISO 9001:2008 certified Quality Management System.

Each delivered valve is pressure tested and permanently stamped with the test mark.

Vienna, 29.01.2018

HERZ Armaturen Ges.m.b.H



Ing. Wolfgang Rauch Quality Manager