

# BACKFLOW PREVENTER WITH REDUCED PRESSURE ZONE X 2203

Ref. : X 2203

Rev. : Initial

Date : 24/10/2013



PA Ventiler AB

GO WITH OUR FLOW

## APPLICATION

General use: water distribution.

## GENERAL CHARACTERISTICS

From DN65 to DN100.  
The flow direction is indicated by an arrow on the body.  
Horizontal mounting position.  
Flange connection.  
Controlable.  
Low head loss.  
Brass check valves.  
With valves 1/2" BSP.

## CONSTRUCTION

8 E	vacuation support	Brass
7 G	asket	NBR
6 D	iaphragm E	PDM
5 S	pring	Stainless steel
4 C	heck valve	Brass
3 S	tem	Stainless steel
2 B	onnet	Bronze
1 B	ody	Bronze
Pos.	Description	Material

## DIMENSIONS

DN		L H		H1	H2	ØD	Weight (kg)
mm	inch						
65	2" 1/2	305	385	132.5	108.5	50	17
80	3"	470	484	170	115	80	26.5
100	4"	470	484	170	115	80	28

## WORKING CONDITIONS

Maximum working temperature: +5°C / 65°C.

Maximum working pressure : 10 bar.

## STANDARDS

Fabrication according to ISO 9001 : 2008  
RF Flange connection according to EN1092-1 ISO PN10.

