

DATASHEET

rev. 01 - 12/04/2024

Delivery nozzle in white painted aluminium

WB11161500 - WB11161505 - WB11161510
PWC100049 - PWC100020 - PWC100021
WB11161512 - WB11161515 - WB11161519
WB11161520 - WB11161521 - WB11161522



DESCRIPTION

The nozzles are applied to all air conditioning, heating and recirculation systems, which require adjustment of the air flow, extension and direction of the jet.

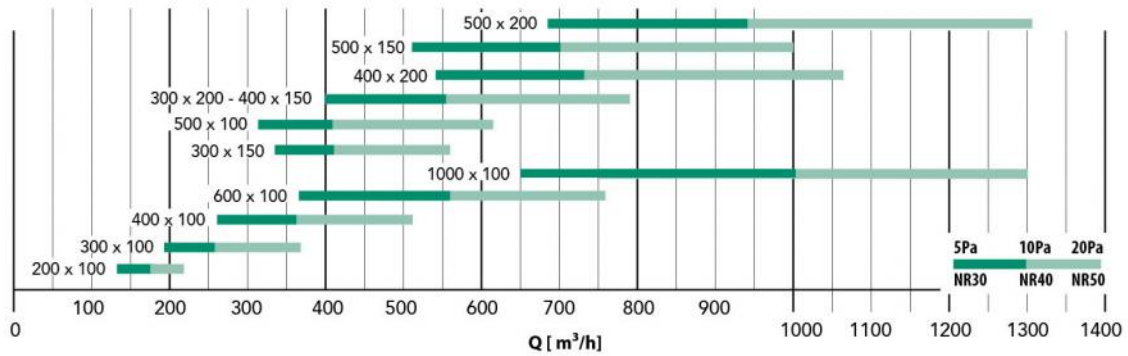
Fixing by means of concealed clips allows an aesthetically valid application.

The nozzles consist of a frame and a double row of individually adjustable horizontal and vertical flaps.

TECHNICAL SPECIFICATIONS:

- Made of white painted aluminium RAL 9016
- Fastening by means of clips
- Individually adjustable horizontal and vertical flaps
- Ready for installation of calibration damper
- For wall installation
- Installation height 2.5 - 3.5 m

RAPID AIR FLOW SELECTION



DIMENSIONS

CODE	EXTERNAL FRAME DIMENSIONS [mm]	BACK NECK DIMENSIONS [mm]	INSTALLATION HOLE SIZE [mm]	REAR COLLAR DEPTH [mm]
WB11161500	232 x 132	190 x 90	200 x 100	40
WB11161505	332 x 132	290 x 90	300 x 100	40
WB11161510	432 x 132	390 x 90	400 x 100	40
PWC100049	532 x 132	490 x 90	500 x 100	40
PWC100020	632 x 132	590 x 90	600 x 100	40
PWC100021	1032 x 132	990 x 90	1000 x 100	40
WB11161512	332 x 182	290 x 140	300 x 150	40
WB11161515	332 x 232	290 x 190	300 x 200	46
WB11161519	432 x 182	390 x 140	400 x 150	46
WB11161520	432 x 232	390 x 190	400 x 200	40
WB11161521	532 x 182	490 x 140	500 x 150	40
WB11161522	532 x 232	490 x 190	500 x 200	40

TECHNICAL DATA

MIN FLOW RATE [m³/h]	MAX FLOW RATE [m³/h]	NOISE MIN dB[A]	NOISE MAX dB[A]	LANCE T MIN (m) Vt=0.25 m/s	LANCE T MAX (m) Vt=0.25 m/s	PREVALENCE DPT min (Pa)	PREVALENCE DPT max (Pa)
110	220	22	41	2,4	4,8	5	20
180	350	25	42	3,1	6	5	20
240	490	25	44	3,5	7,2	5	20
310	620	27	45	4	8	5	20
380	760	28	46	4,5	8,9	5	20
650	1300	30	49	5,8	11,6	5	20
280	550	26	45	3,8	7,5	5	20
380	760	28	46	4,5	8,9	5	20
380	760	28	46	4,5	8,9	5	20
510	1030	29	48	5,1	10,4	5	20
480	960	29	47	5	10	5	20
650	1300	30	49	5,8	11,6	5	20

ITEMS

CODE	DESCRIPTION
WB11161500	ALUMINIUM SUPPLY REGISTERS WHITE PAINTED FINISH - RAL 9016 232x132mm
WB11161505	ALUMINIUM SUPPLY REGISTERS WHITE PAINTED FINISH - RAL 9016 332x132mm
WB11161510	ALUMINIUM SUPPLY REGISTERS WHITE PAINTED FINISH - RAL 9016 432x132mm
PWC100049	BOCCHETTA DI MANDATA ALL. VER. BIANCO foro inst. 500X100 mm mis. est. 532X132 mm
PWC100020	ALUMINIUM SUPPLY REGISTERS WHITE PAINTED FINISH - RAL 632x132mm
PWC100021	ALUMINIUM SUPPLY REGISTERS WHITE PAINTED FINISH - RAL 1032x132mm
WB11161512	ALUMINIUM SUPPLY REGISTERS WHITE PAINTED FINISH - RAL 9016 332x182mm
WB11161515	ALUMINIUM SUPPLY REGISTERS WHITE PAINTED FINISH - RAL 9016 332x232mm
WB11161519	ALUMINIUM SUPPLY REGISTERS WHITE PAINTED FINISH - RAL 9016 432x182mm
WB11161520	ALUMINIUM SUPPLY REGISTERS WHITE PAINTED FINISH - RAL 9016 432x232mm
WB11161521	ALUMINIUM SUPPLY REGISTERS WHITE PAINTED FINISH - RAL 9016 532x182mm
WB11161522	ALUMINIUM SUPPLY REGISTERS WHITE PAINTED FINISH - RAL 9016 532x232mm