



TUB

- Ideal for large premises
- Combines high air flow rates with excellent comfort
- Integrated damper and sound attenuator
- Variable flow patterns
- Available in 2, 4 and 6-metre lengths

APPLICATION

TUB is a supply diffuser for open installation, and is developed to suit premises with high requirements for comfort and design. The diffuser can either be mounted to the ceiling away from the wall or be installed in the corner between wall and ceiling.

Design

TUB features a removable front panel with LØV perforation. The unit is available with two different flow patterns, and in 2, 4 and 6-metre lengths. A $\frac{1}{2}$ curved design is used for open ceiling mounting, and a $\frac{3}{4}$ curved design is used for installation in corner between wall and ceiling. TUB is equipped with an integrated damper, measuring outlet and sound attenuator. Back panel to accommodate wall mounting can be supplied.

DESCRIPTION

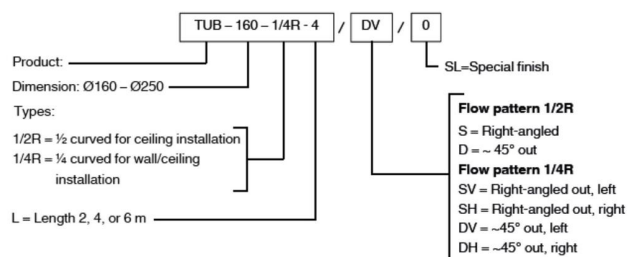
Materials and surfaces

The diffuser front is in a steel design with a RAL 9003 - gloss finish. Other colours are available on request. All other elements are made in galvanised steel. The sound attenuator is lined with a sound absorber in polyester, and the connection collar is fitted with an EPDM rubber gasket.

INSTALLATION

TUB is mounted to the ceiling by means of 4 screws (the back panel is delivered with pre-drilled slots), and the diffuser front is then fitted to the unit. Please see fig. 7. If several units are to be installed, the recommended centre spacing is provided in diagram 12 and fig. 2, page 6. Please see separate guidelines for installation of 4m and 6m lengths.

TECHNICAL INFORMATION



Example:

TUB - 160 - 1/4R - 4 / DV / 0

Explanation:

TUB dim. Ø160 1/4 curved for ceiling installation, length 4m.

Flow pattern: ~ 45° out, left

TUB	[m³/h]		
Dim.	25 dB(A)	30 dB(A)	35 dB(A)
160	256	315	480
200	340	420	490
250	739	828	936

TUB	[m³/h]		
Dim.	25 dB(A)	30 dB(A)	35 dB(A)
160	250	310	380
200	340	420	490
250	450	660	930