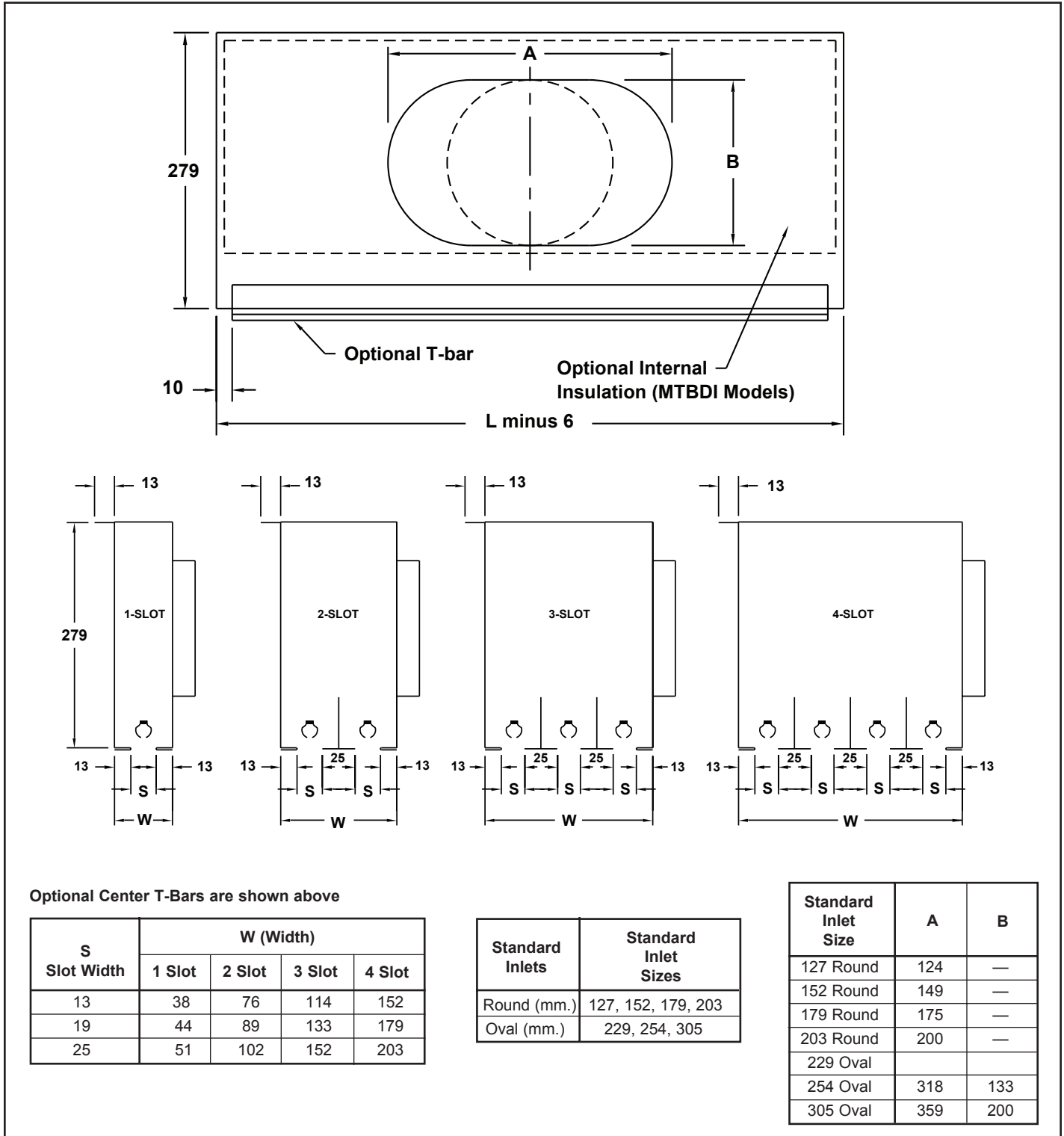


Plenum Slot Diffuser Adjustable • Modulinear Control

Model: MTBD-30 • 1, 2, 3 or 4 Slots



Accessories (Optional)

Check if provided

Internal Insulation (MTBDI-30)

Optional Factory-Furnished T-Bars

0
 One T-Bar,
 One 1L T-Bar,
 Two T-Bars,
 All T-Bars
 All Center T-Bars, No Outside T-Bars

2 Slots Only
 2 Slots Only

5 Two T-Bars, Center & Inlet Side
 5L Two T-Bars, Center & Side Opposite Inlet

Note: Factory supplied outside T-bars are 25 mm wide. Center channels are provided on 2-4 slot units when T-bars are by others.

Optional Slot Diffuser Plaster Frame

MPF-MTBD

The MTBD-30 Diffuser is mounted on the inside lip of the frame. The plaster frame is 38 mm high.

The MPF-MTBD slot diffuser mounting frame can be used in sheetrock or plaster ceiling. The frame is mounted in the ceiling by others. The MTBD-30 is mounted on the inside lip of the frame. Plaster frame is 38 mm high.

Optional Inlet Damper

ID (Shipped loose)

102

Optional Mounting Clips

MTC-1 (One side)
 MTC-2 (Both sides)

6, 48, 35, Mounting Clips (Two per side), Inlet

Optional Cross Notch

CN

41, 16

Standard Finish: #84 Black on pattern controllers and exposed surfaces.
#26 White on optional T-Bars.

General Description

- Model MTBD-30 plenum slot diffuser with modulinear pattern control allows total air flow adjustment. Both direction and volume of the air can be varied from the face of the diffuser.
- The air pattern can be adjusted from full horizontal to full vertical.

- The MTBD-30 plenum slot diffuser is excellent for variable volume systems. When set for a horizontal flow, the MTBD-30 will maintain the horizontal pattern from maximum to minimum flow.
- Standard unit for T-bar lay-in. Available for other ceiling systems. Contact your local TITUS Representative.

- Unit available with 13, 19 and 25 slots.
- Number of slots available: 1, 2, 3 and 4.
- Standard lengths: 610, 914, 1219, 1524.
- Length 610 has 1 set of blades per slot. Lengths 914, 1219 and 1524 have 2 sets of blades per slot.
- Material is steel.



Note: This submittal is meant to demonstrate general dimensions of this product. The drawing on this submittal are not meant to detail every aspect of the product with exactness. Drawings are not to scale. TITUS reserves the right to make changes without written notice.

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MPSL-2.0-S