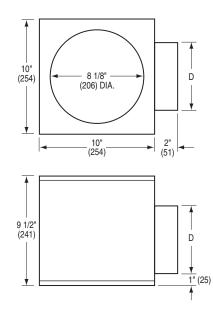
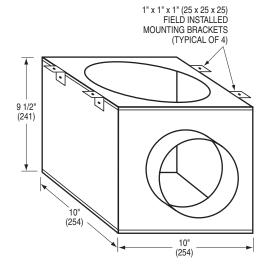
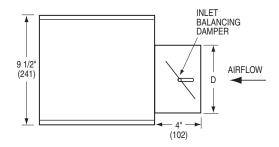


## FLOOR BOOT (FOR ROUND "SWIRL" DIFFUSERS) UNDERFLOOR AIR DISTRIBUTION SYSTEMS DUCTED CONNECTION MODEL: NFB-D





NFB-D WITH OPTIONAL ID INLET DAMPER



## **Dimensional Data**

Inlet Size	D (Diameter)		
6	5 7/8 (149)		
8	7 7/8 (200)		

## **DESCRIPTION:**

- The Nailor Floor Boot is specifically designed for mounting on the underside of a floor tile under a Nailor (A)NFD Series Round Floor "Swirl" Diffuser. A top plate with a 8 <sup>1</sup>/8" (210) dia. discharge hole outlet helps ensure proper sealing to the diffuser even when structural depressions (waffle design) exist on the bottom surface of the floor tile.
- The NFB-D enables a round flexible duct connection to a fan powered terminal unit in order to provide variable air volume or constant volume cooling and / or heating.
- 3. Material: 22 ga. (0.85) corrosion resistant steel. Mechanically sealed.
- 4. The NFB-D is supplied with four L-shaped mounting brackets, shipped loose for field attachment. This enables the NFB-D to be installed in any desired position and the brackets to be suitably positioned for attachment to the lower face areas of a "waffle type" floor tile.
- Nailor (A)NFD Round "Swirl" Diffusers are available with a PFG Press Fit Gasket option which further assists air leakage control.

## **OPTIONS:**

□ ID Inlet balancing damper (Duro Dyne JDS snap-in type).

SCHEDULE TYPE	Dimensions are in inches (mm).			
PROJECT				
ENGINEER	DATE	<b>B SERIES</b>	SUPERSEDES	DRAWING NO.
CONTRACTOR	6 - 29 - 09	NFB	4 - 30 - 08	NFB-1