

Access Door - AD

Plain Duct Application

Model: AD-GB-11A/H; AD-GB-12A/H; AD-GB-13A/H

Door Thickness : 1-25*mm; 2-40mm; 3-50mm

A - Removable; AH - Hinged

Construction: Galvanized Steel (GI) /

Stainless Steel (SS)

Standard Construction

Frame

0.9 mm thick galvanised steel.

Door

Double skin 0.9 mm thick galvanized steel internally insulated. Door thickness 25 mm.

Insulation

48 kg/m³ density rockwool.

Lock

Die cast Zinc plated steel Cam lock.

Gasket

3 mm thick Neoprene Gasket.

Handle

Galvanized steel handle.

Flange

Type 1 : Plain edge type flange.

Optional Construction

Door

Double skin 0.9 mm thick galvanized steel internally insulated, door thickness 40 / 50 mm.

Hinges

One side Continuous hinges.

Flange

Type 2 : Knock-over edge type flange.

Glass window

Square transparent glass window.

Security chain

Galvanized steel chain.

Frame and Door Material

Stainless steel (304/316L)

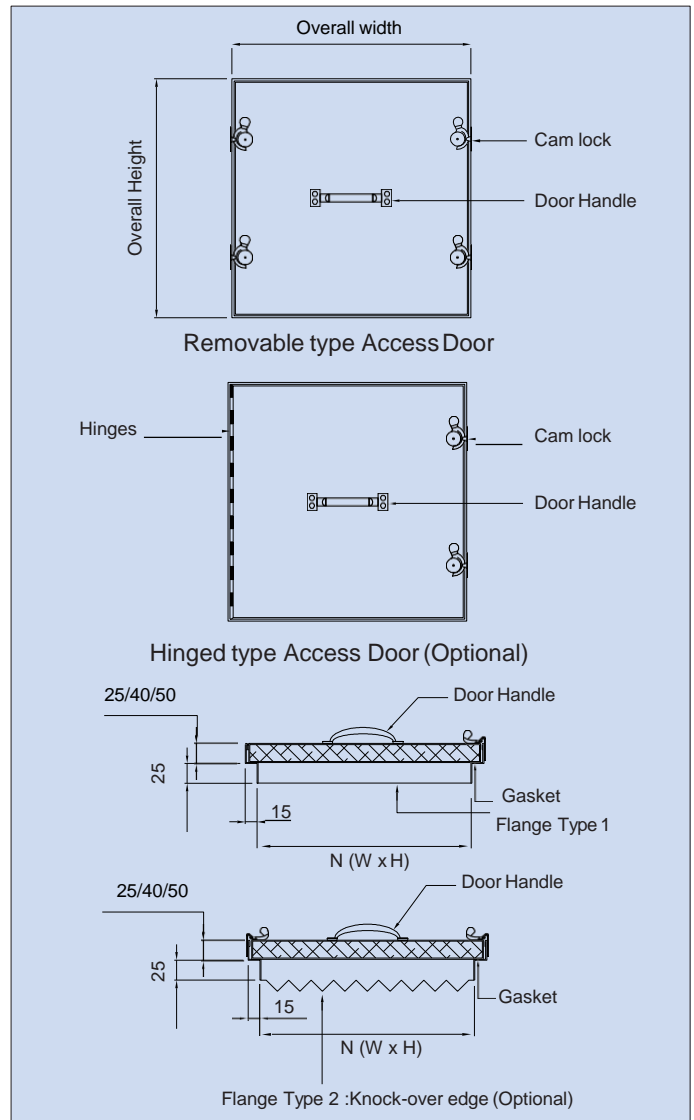
B-10 Series Model Details				
Material Construction				
	Frame		Door	
	Material	Thick	Material	Thick
AD-GB-11/12/13-A / AH	GI	0.9mm	GI	0.9mm
AD-SB-11/12/13-A / AH	SS	0.9mm	SS	0.9mm

Note :

Please contact **BETEC CAD.** for customized design & specifications.

Selected Products of the company have been Classified / Listed / Tested by various international testing authorities.

B-10 Series



Note:

N = Neck size (W x H)

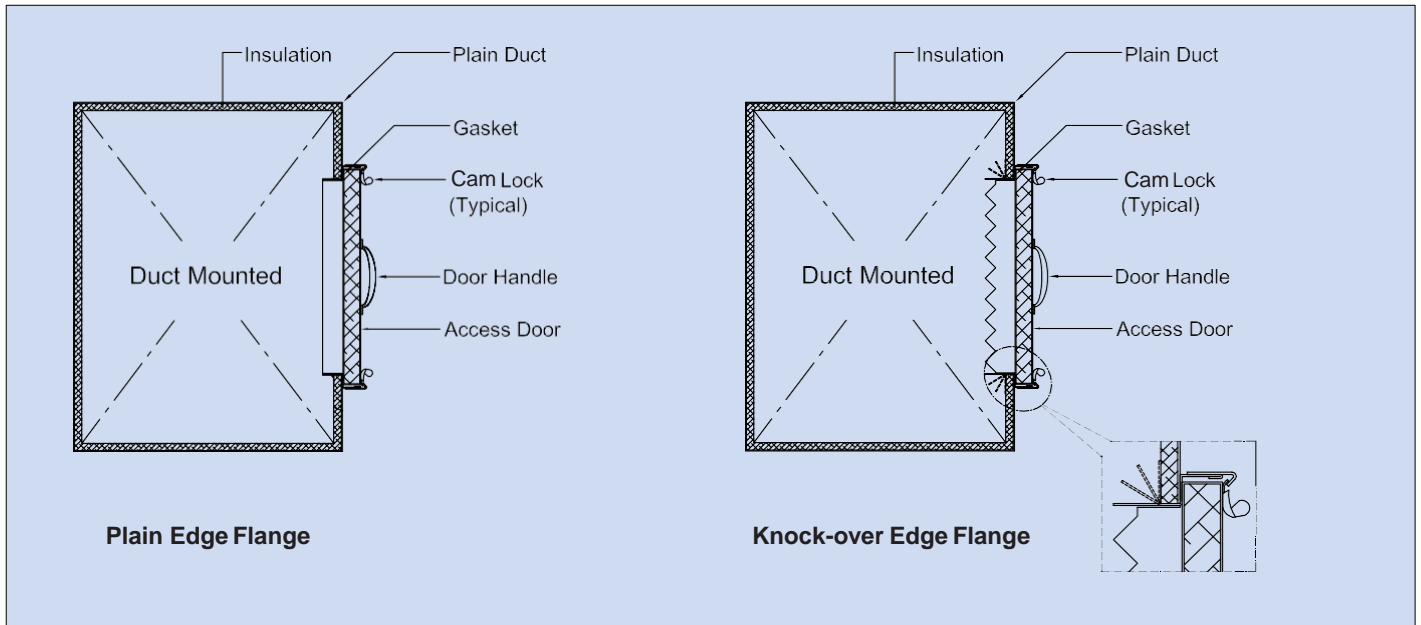
Overall Width = Neck width + 30 mm

Overall Height = Neck Height + 30 mm

Any Combination of W x H										
Width in (mm)	100	150	200	250	300	350	400	450	500	600
Height in (mm)	100	150	200	250	300	350	400	450	500	600

Application

- Suitable for installation on plain surface air ducts and can be installed easily on site works.
- The insulated double wall construction will act as a barrier for leakage of air as well as for transfer of heat.
- Suitable for insulated or uninsulated ducts.

Access Door
B-10/20/30 Series
Installation Details

Ordering Data

Access Door								
↑	↑	G	Galvanized Steel					
		S	Stainless Steel					
	↑	↑	G	Galvanized Steel				
			S	Stainless Steel				
	↑	↑	↑	↑	B	BETEC CAD.		
					10	Series		
					20	Series		
					30	Series		
					↑	1	25 mm	
						2	40 mm	
3	50 mm							
↑	↑	A	Removable Type					
		AH	Hinged Type					
AD	X	X	B	X	X	X	AD-GB-11A	
	Frame Material	Door Material	B	Series	Door Thickness Series	Door Type		

Note :

1) For door thickness, add Series to Door Thickness Series.
For example: AD-GB-(10+1=11) A => AD-GB-11A.

2) If frame and door material is same, use single alphabet.
Example : AB-GB-11A where G = Galvanized frame and door.

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