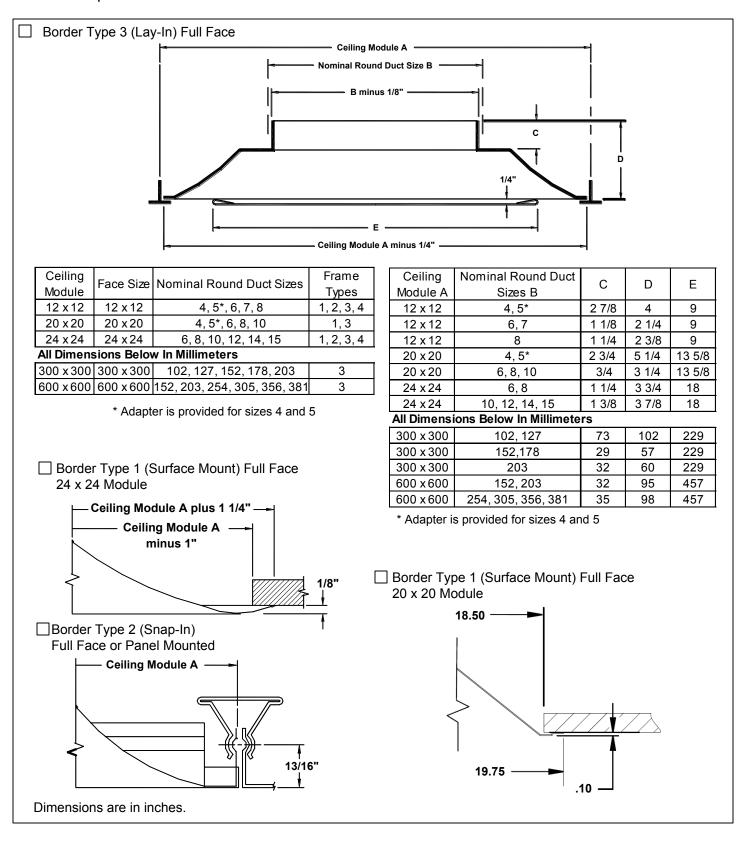


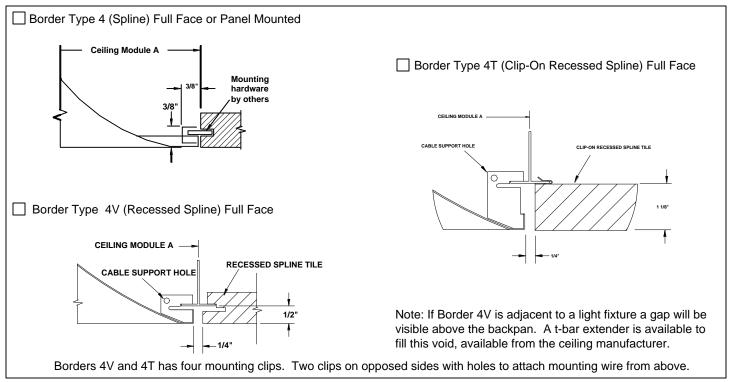
Submittal

OMNI · Round Neck

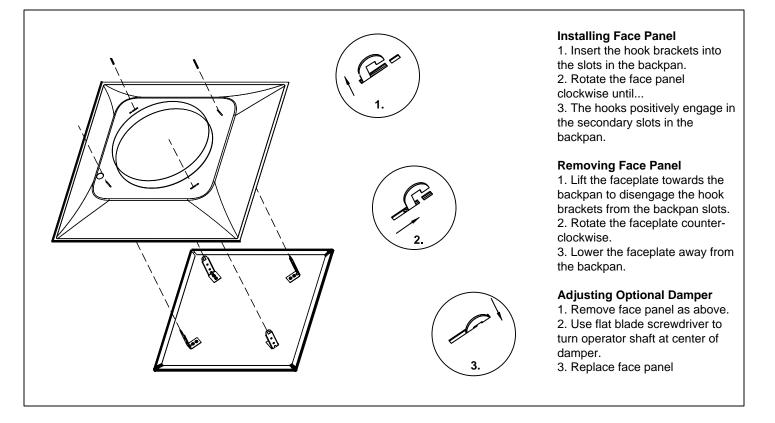
Architectural Ceiling Diffusers Steel • Square Panel • Horizontal Air Pattern

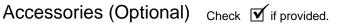


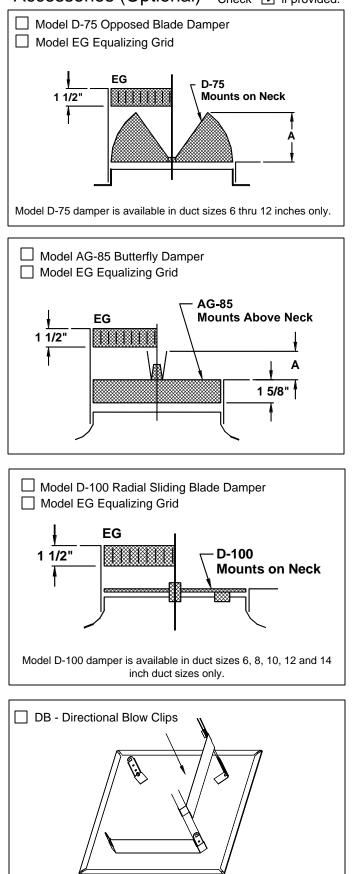
Other Available Border Types Check I if provided.

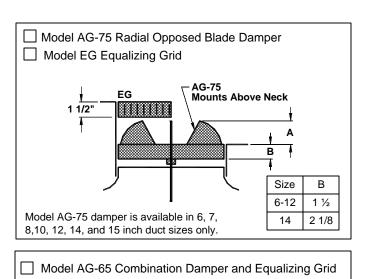


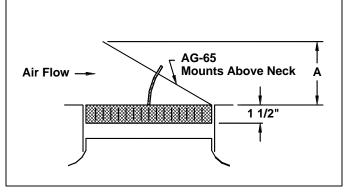
Installing and Removing Face Panel • Adjusting Optional Damper

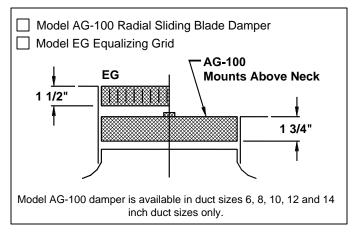


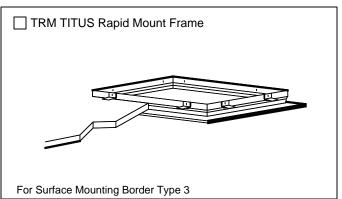












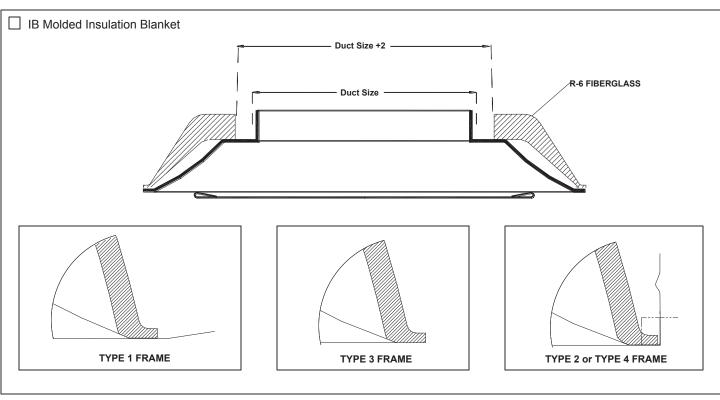
Accessories (Optional) continued

Accessories	Nominal Round Duct Sizes						
	6	7	8	10	12	14	15
D-75	2 3/8	2 7/8	3 1/4	4 1/8	4 7/8	N/A	N/A
AG-75	2 3/4	3 1/4	3 5/8	4 1/2	5 3/8	2 3/4	3
AG-85	2 1/2	3	3 1/2	4 1/2	5 1/2	6 1/2	7
AG-65	3 3/8	4	4 1/2	5 1/2	7 1/8	8 5/8	9
D-100		_		—	_	—	N/A
AG-100	_	_	_	—	_		N/A

Dimension "A" in Inches, for Dampers Shown

Notes:

Model D-100 and AG-100 dampers have radial blades that slide in a horizontal plane. For that reason, no opening clearance "A" is dimensioned.



Standard Finish: #26 White

General Description -

- The TITUS OMNI diffuser is designed to satisfy architectural as well as engineering criteria. Its strong, clean, unobtrusive lines harmonize with the ceiling system, without sacrificing performance.
- The curvature of the OMNI backpan works with the formed edges of the face panel to deliver a 3600 tight horizontal air pattern, without excessive noise or pressure drop.
- The OMNI diffuser is an excellent choice for variable volume systems. The air pattern remains tight and horizontal for effective room air distribution, even when the air volume varies over a wide range.
- The edges of the face panel are formed to a radius for solid, crisp appearance. The formed edges also stiffen the face panel and assure a straight and level surface.
- The panel can be removed from the backpan for easy installation of the diffuser or for access to the optional damper.
- Optional Directional Blow Clips (model DB) allow the air pattern to be changed to three, two or one blow direction.
- Optional molded insulation blanket (IB) with R-6 rating available for use with border styles 1, 2, 3, and 4, 24x24 full face models.



Note: This submittal is meant to demonstrate general dimensions of this product. The drawings 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.
605 Shiloh Road • Plano, Texas 75074• 972-212-4800