

SPECIFICATIONS:

The medical gas outlet shall be an Amico **Alert-1** series.

Outlets shall be manufactured with a 6 - 1/2" [165 mm] length type "K" 1/2" [12.7 mm] outside diameter (3/8" nominal) size copper inlet pipe stub, which is silver brazed to the outlet body. Body shall be 1-5/16" [33 mm] diameter one piece brass construction. For positive pressure gas services, the outlet shall be equipped with a primary and secondary check valve and the secondary check valve shall be rated at a minimum 200 psi [1,379 kPa] in the event the primary check valve is removed for maintenance. Outlet bodies shall be gas specific by indexing each gas service to a gas specific pin indexing arrangement on the respective identification module.

A large color coded front plate shall be used for ease of gas identification and aesthetic appeal.

A one piece chromed fascia plate shall frame the outlet. With the back rough-in mounted the outlet shall adjust from 3/8" [10 mm] to 1" [25 mm] variation in wall thickness.

The outlets shall be of modular design and include a gas specific 16 ga. [1.6 mm] steel mounting plate designed to permit on-site ganging of multiple outlets, in any order, on 5" [127 mm] spacing .

The latch-valve assembly shall be Puritan-Bennett Quick Disconnect compatible and accept only corresponding gas specific adapters.

All M.R.I. outlets are manufactured from nonferrous material.

All outlets shall be cleaned and degreased for medical gas service, factory assembled and tested.

The outlets are **UL** listed and **CSA** approved.

Amico products comply with NFPA-99.



FEATURES:

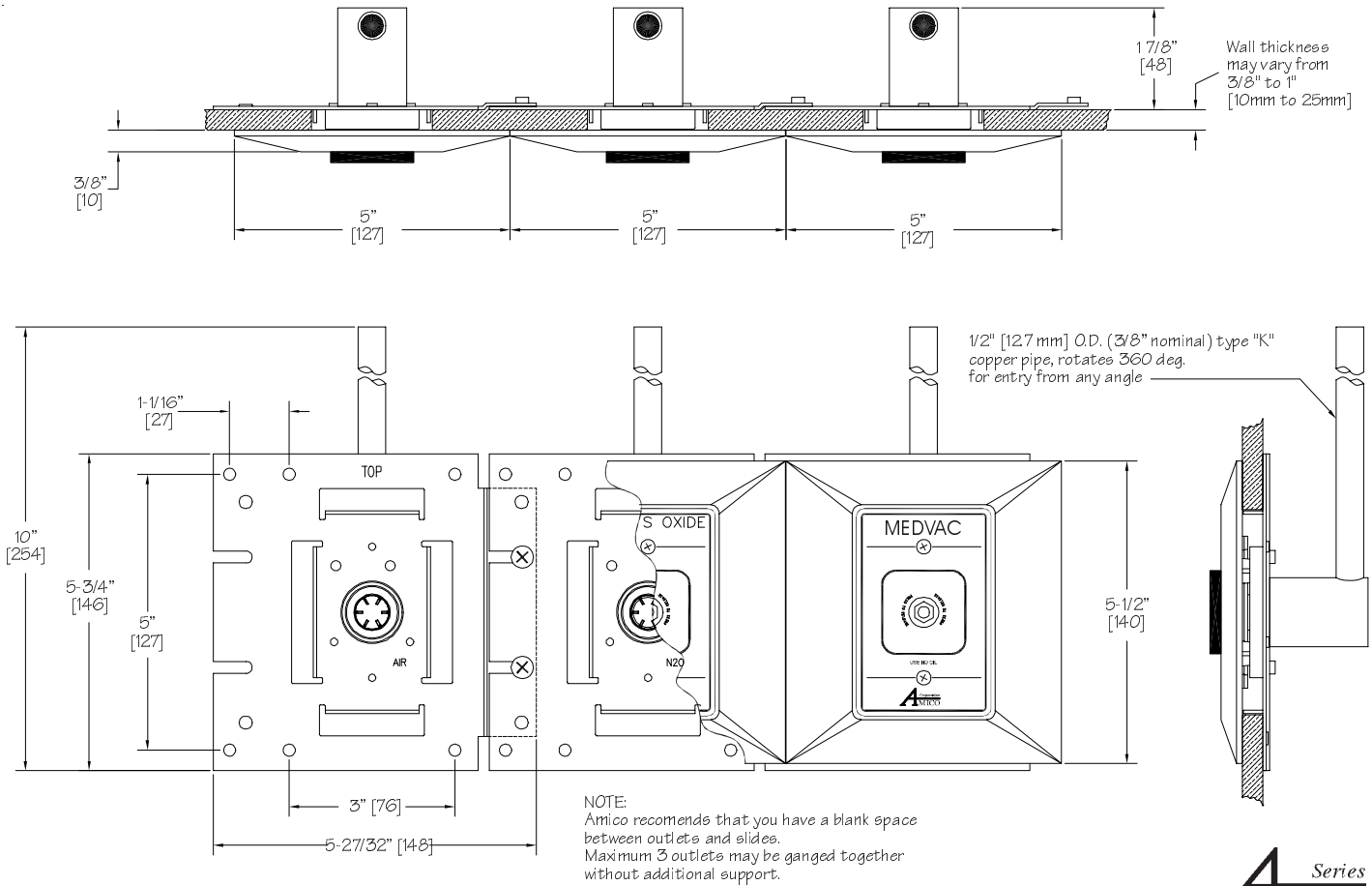
- Flow rate exceeds the requirements of NFPA and CSA.
- Accepts only Puritan-Bennett gas specific adapters.
- 100 % Hydrostatic testing of each outlet and cleaned for medical gas service.
- Indexed to eliminate interchangeability of gas services.
- Up to 1" [25 mm] wall thickness adjustment.
- 360° Swivel Inlet Pipe for easy installation.
- Universal Rough-In Assembly to accept Amico Quick Disconnects or DISS Front Adapters. (Can be interchanged at any time).
- Outlets are also available for M.R.I. use.

PROJECT:



DIMENSIONS

inch
[mm]



A Series
ALERT-1

MODEL NUMBERS

The L defines the Language:

O-PBWAL-L-XXX

U = English (NFPA) Oxy, Air, Vac and WAG only.

E = English (CSA)

F = French (CSA)

S = Spanish (NFPA) Oxy, Air, Vac and WAG only.

Example:

Oxygen NFPA = O-PBWAL-U-OXY

The XXX defines the Gas:

Oxygen	=	OXY
Medical Air	=	AIR
Nitrous Oxide	=	N2O
MedVac	=	VAC
Waste Anesthetic Gas Disposal	=	WAG (NFPA)
Anesthetic Gas Scavenging System	=	AGS (CSA)

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