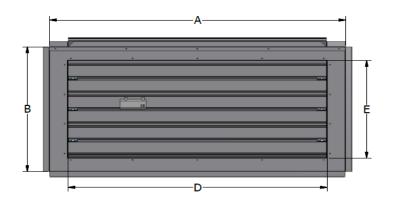
## McDaniel Metals

281-987-8400 • 281-987-9494 (fax) 1318 Buschong, Houston, TX 77039 www.mcdanielmetals.com

## 125-MM-00X

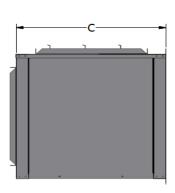
MIXING BOX FOR AIR HANDLERS FROM 5 TON THROUGH 15 TON





DIMENSIONS						
UNIT	Α	В	C	D	E	TON
125-MM-001	32"	20"	24 1/4"	26"	18"	5 - 7 1/2
125-MM-002	48"	23"	24 1/4"	42"	18"	7 1/2 - 12 1/2
125-MM-003	56 3/8"	27 3/4"	28 7/8"	50 3/8"	22 3/8"	12 1/2 - 15





## Installation

- 1. Remove plug from economizer wiring harness.
- 2. Install the economizer in the return duct with the flanged opening toward the equipment.
- 3. Connect the fresh air duct to the opening provided. The dampers for the fresh air opening are normally closed.
- 4. Connect the return air duct to the opening provided. The dampers for the return air opening are normally open.
- 5. Remove the control access panel from the economizer and the service panels from furnace.
- 6. Feed the economizer control wire up through the return to the control section of the unit.
- 7. Connect the wires using the diagram attached.
- 8. Install the C7400 enthalpy sensor in a location where the outdoor air enthalpy can be sensed.
- 9. Replace the access panel.

This product is warrantied to be free from defects due to workmanship or materials, under normal use, for a period of sixty (60) months from date of installation.

