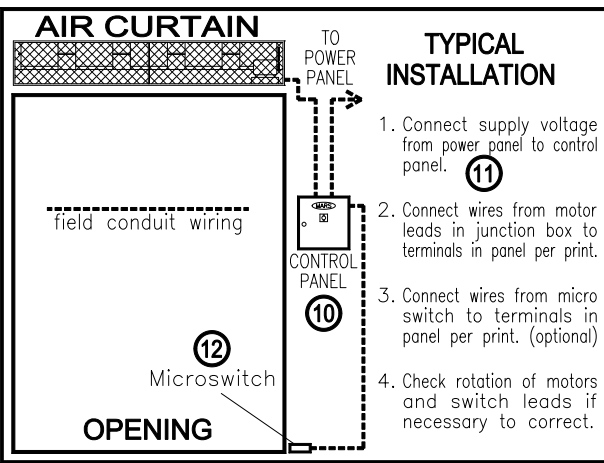


NOTES:

- ① This product is designed to comply with the National Electric Code (NEC).
- ② Unit shall be designed to accept the addition of a heater section without modification to the base unit.
- ③ High efficiency forward curved centrifugal blowers. (1 per 2 feet)
- ④ 3/4" mounting holes for top mounting (4), (2) on each end.
- ⑤ Cabinet is to be mounted from overhead and has sufficient strength for suspension from both ends without intermediate support.
- ⑥ All units have a self contained one piece cabinet, fire retardant and corrosion proof paint lock metal, double protected with baked on gray color rust proof electrostatic polyurethane powder coating.
- ⑦ Unit provided with adjustable sheaves and pulleys, field adjustable to suit varying conditions.
- ⑧ Adjustable perforated volume dampers (2). Capable of reducing air velocity up to 50%.
- ⑨ Unit is to be installed such that air flow is not obstructed. Air discharge nozzle is adjustable with 40° sweep front to back.
- ⑩ Optional motor control panel. Overloads are factory preset. Standard procedure is to ship panel loose for remote mount.
- ⑪ Circuit protection as per (NEC) by others.
- ⑫ Optional microswitch is field installed and is to be wired to control panel. Switch to be mounted such that air curtain turns on as door begins to open.

MODEL NUMBER	NOZZLE WIDTH A	OVERALL WIDTH B	MOUNTING WIDTH C
BD-14-096-XX	96"	107"	105 1/2"
BD-14-120-XX	120"	131"	129 1/2"
BD-14-144-XX	144"	155"	153 1/2"
BD-14-168-XX	168"	179"	177 1/2"
BD-14-192-XX	192"	203"	201 1/2"



PROJECT	MODEL NO.
LOCATION	DRAWING NO.
ARCHITECT	DATE
ENGINEER	SHEET OF
	DRAWN BY
	CHECKED BY
	PROJECT NO.

MARS Air Doors
BRAND AIR CURTAIN

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