

# INFORMATIONAL DATA

## TYPICAL DUCT TAKE-OFF

PREFERRED			ALTERNATE		
BELLMOUTH CONNECTION MODEL BMD			MINI-BELLMOUTH CONNECTION MODEL M-BMD		
DUCT SIZE	HOLE SIZE	MINIMUM DUCT HEIGHT	DUCT SIZE	HOLE SIZE	MINIMUM DUCT HEIGHT
5"	8"	9"	5"	—	—
6"	9"	10"	6"	7"	8¼"
7"	10"	11"	7"	—	—
8"	11"	12"	8"	9"	10¼"
9"	12"	13"	9"	—	—
10"	13"	14"	10"	11"	12¼"
12"	15"	16"	12"	—	—
14"	17"	18"	14"	—	—
16"	19"	20"	16"	—	—

ALTERNATE TAKE-OFF DETAIL			ALTERNATE TAKE-OFF DETAIL		
OVAL-BELLMOUTH CONNECTION MODEL FOBMD			STANDARD 45° RECTANGULAR TO ROUND MODEL 3300D		
DUCT SIZE	HOLE SIZE	MINIMUM DUCT HEIGHT	DUCT SIZE	HOLE SIZE	MINIMUM DUCT HEIGHT
5"	—	—	5"	5" x 10"	7"
6"	—	—	6"	6" x 12"	8"
7"	9" x 10-9/16"	10"	7"	6" x 12"	8"
8"	9" x 12½"	10"	8"	6" x 12"	8"
9"	9" x 13-11/16"	10"	9"	6" x 14"	8"
10"	9" x 15¼"	10"	10"	6½" x 16"	8½"
12"	9" x 18¾"	10"	12"	7¾" x 18"	9¾"
14"	9" x 21½"	10"	14"	9" x 20"	11"
16"	9" x 24¾"	10"	16"	10" x 20"	12"

**Note:** Alternate fittings to be used when duct height does not permit the use of the full size Bellmouth.

To maintain Buckley's policy of continuous improvement, we reserve the right to change prices, specifications, ratings or dimensions without notice or obligation. **Manufactured by Sheet Metal Union Local 17.**

**MANUFACTURED BY: Buckley Associates, Inc. HANOVER, MA**