

BPN: BFR-TM

## **COVERAGE SUMMARY TABLE**

APPLICATION	COVERAGE Inches (cm)	NOZZLE	COLOR BAND	FLOW POINT	NOZZLE HT. Inches (cm)	PLACEMENT Inches (cm)	AIMING Inches (cm)	PAGE
DUCT, RECTANGLE	UP TO 50 (127) PER.; MAX. SIDE OF 16-3/4 (43)	N-1LP	RED	1	1-6 (2.5-15) INTO DUCT OPENING	CENTERED IN DUCT	CENTER OF DUCT	3-1
DUCT, SQUARE	UP TO 50 (127) PER.; MAX. SIDE OF 12-1/2 (32)	N-1LP	RED	1	1-6 (2.5-15) INTO DUCT OPENING	CENTERED IN DUCT	CENTER OF DUCT	3-1
DUCT, ROUND	UP TO 50 (127) CIRCUM [16 (41) DIA.]	N-1LP	RED	1	1-6 (2.5-15) INTO DUCT OPENING	CENTERED IN DUCT	CENTER OF DUCT	3-1
DUCT, RECTANGLE	UP TO 150 (381) PER.; MAX. SIDE OF 50 (127)	N-2W	WHITE	2	0-6 (0-15) INTO DUCT OPENING	CENTERED IN DUCT	CENTER OF DUCT	3-1
DUCT, SQUARE	UP TO 150 (381) PER.; MAX. SIDE OF 37-1/2 (95)	N-2W	WHITE	2	0-6 (0-15) INTO DUCT OPENING	CENTERED IN DUCT	CENTER OF DUCT	3-1
DUCT, ROUND	UP TO 150 (381) CIRCUM [47-1/2 (121) DIA.]	N-2W	WHITE	2	0-6 (0-15) INTO DUCT OPENING	CENTERED IN DUCT	CENTER OF DUCT	3-1
PLENUM, SINGLE BANK	12 FT (3.7 m) IN LENGTH; 4 FT (1.2 m) IN WIDTH	N-1HP	BLUE	1	1/3 H FROM TOP; 2 (5) IN FROM FILTER BOTTOM	0-6 (0-15) FROM END	OPPOSITE END OF PLENUM	3-3
PLENUM, "V " BANK	12 FT (3.7 m) IN LENGTH; 4 FT (1.2 m) IN WIDTH	N-1HP	BLUE	1	1/3 H FROM TOP; 1/2 W	0-6 (0-15) FROM END	OPPOSITE END OF PLENUM	3-3
RANGE, TWO BURNER (Back-shelf) *	12 (30.5) X 24 (61)	N-1LP	RED	1	16 (41) - 30 (76) *	3 (7.6) FROM FRONT OR BACK EDGE ON C'LINE	6 (15) FROM OPPOSITE EDGE ON C'LINE	3-3
RANGE, FOUR BURNER	24 (61)X 24 (61)	N-1LP	RED	1	30 (76) - 40 (102)	WITHIN 3 (7.6) OF CENTER	CENTER OF APPLIANCE	3-4
RANGE, FOUR BURNER- LOW PROXIMITY (Back-shelf)*	24 (61)X 24 (61)	N-2W	WHITE	2	16 (41) - 30 (76) *	CENTER OF APPLIANCE	CENTER OF APPLIANCE	3-4
RANGE, SIX BURNER	36 (91) X 24 (61)	N-2LP	YELLOW	2	35 (89) - 43 (109)	CENTER OF APPLIANCE	CENTER OF APPLIANCE	3-4
RANGE/GRIDDLE COMBINATION	30 (76)X 24 (61)	N-1LP	RED	1	30 (76)- 40 (102)	WITHIN 3 (7.6) OF CENTER	CENTER OF APPLIANCE	3-5
RANGE, FOUR BURNER w/B SHELF - HIGH PROXIMITY	24 (61)X 24 (61)	N-2LP	YELLOW	2	30 (76) - 40 (102)	6 (15) OFF FRONT EDGE	6 (15) from BACK EDGE	3-6
WOK	12 (30.5) TO 30 (76) DIA.	N-1HP	BLUE	1	30 (76)- 48 (122)	ANYWHERE OVER HAZARD AREA	BOTTOM CENTER	3-6
DEEP FAT FRYER, SINGLE VAT	20.25 (51) X 24 (61)	N-2HP	GREEN	2	24 (61)- 45 (114)	ANYWHERE OVER HAZARD AREA	CENTER OF APPLIANCE	3-7
TILTING SKILLET, BRAISING PAN	20.25 (51) X 24 (61)	N-2HP	GREEN	2	24 (61)- 45 (114)	ANYWHERE OVER HAZARD AREA**	CENTER OF APPLIANCE	3-7
GRIDDLE, STANDARD	42 (107) X 30 (76)	N-1LP	RED	1	24 (61)- 48 (122)	DIRECTLY OVER EDGE OF HAZARD AREA	6 (15) FROM CENTER, IN-LINE WITH NOZZLE	3-7
GRIDDLE, LARGE	48 (122) X 30 (76)	N-1LP	RED	1	30 (76)- 43 (109)	6 (15) OUTSIDE OF SHORTER EDGE OF HAZARD AREA ON C'LINE	3 (7.6) FROM CENTER, IN-LINE WITH NOZZLE	3-8
GRIDDLE, EXTRA LARGE	60 (152) X 30 (76)	N-2LP	YELLOW	2	24 (61)- 48 (122)	DIRECTLY OVER EDGE OF HAZARD AREA	8 (20) FROM CENTER, IN-LINE WITH NOZZLE	3-8
GRIDDLE, STANDARD, EXTRA LOW PROXIMITY	42 (107) X 30 (76)	N-2W	WHITE	2	2 (5) – 10 (25)	OVER ANY CORNER AT A 45° ANGLE TO COOKING SURFACE	AT COOKING SURFACE, EQUAL DISTANCE FROM EDGES	3-9
GRIDDLE, LOW PROXIMITY	60 (152) X 30 (76)	N-2W	WHITE	2	10 (25) – 30 (76)	0" to 3" (7.6 cm) outside the short side edge	1/4 Length of the longest side, in-line with the nozzle	3-9
CHARBROILER, RADIANT	36 (91) X 24 (61)	N-1HP	BLUE	1	30 (76)- 48 (122)	ANYWHERE OVER HAZARD AREA	CENTER OF APPLIANCE	3-9
CHARBROILER, LAVA ROCK	24 (61)X 24 (61)	N-2HP	GREEN	2	24 (61)- 40 (102)	ANYWHERE OVER HAZARD AREA	CENTER OF APPLIANCE	3-10
CHARBROILER, UPRIGHT (SALAMANDER)	36 (91) X 24 (61)	N-1LP	RED	1	UPPER CORNER OF BROILING CHAMBER	FRONT CORNER OF OPENING TO BROILER CHAMBER	CENTER OF COOKING GRATE	3-10

Coverages can be used when a range with a back-shelf or other type of obstruction, as long as the discharge pattern is not affected.

<sup>\*\*</sup> Cover must not interfere with nozzle discharge.

\*\*\* For the High Proximity Back-shelf coverage the shelf shall not exceed more then 11" (28 cm) over the back edge of the burners and be a minimum of 16" (41 cm) from the top of the appliance.