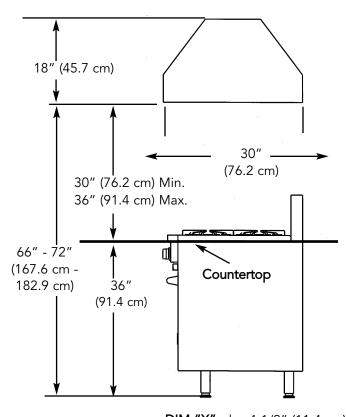
HEIGHT OF INDOOR HOOD

The bottom of the hood should be 30" (76.2 cm) min. to 36" (91.4 cm) max. above the countertop. This would typically result in the bottom of the hood being 66" (167.6 cm) to 72" (182.9 cm) above the floor. The bottom of the hood should never be more than 72" (182.9 cm) above the floor or more than 36" (91.4 cm) above the countertop. These dimensions provide for safe and efficient operation of the hood.

WALL INSTALLATION

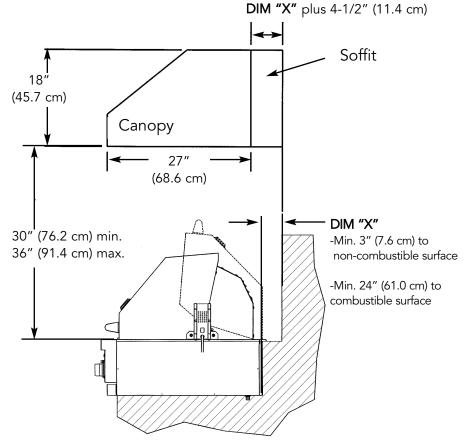
18" (45.7 cm) 24" or 27" (61.0 cm or 68.6 cm) 30" (76.2 cm) Min. 36" (91.4 cm) Max. Countertop (167.6 cm 182.9 cm) 36" (91.4 cm)

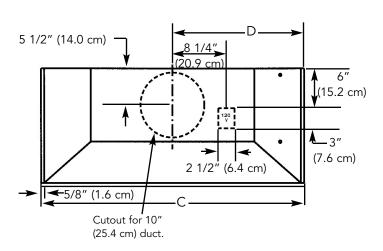
ISLAND INSTALLATION



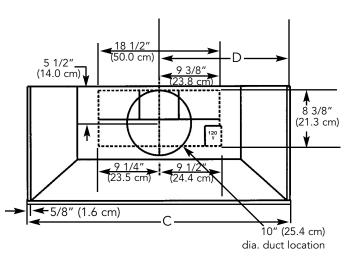
HEIGHT OF OUTDOOR HOOD

The bottom of the hood should be 30" (76.2 cm) to 36" (91.4 cm) above the grill surface. The hood should be installed 4-1/2" (11.4 cm) plus the distance between the back trim and surface from the back wall. (NOTE: There is a 3" minimum clearance from the back trim to noncombustible surfaces and a 24" minimum to combustible surfaces.) This will require building the hood out from the wall. Any combustible material used for this purpose must be covered with locally supplied stainless steel. It is also recommended a backsplash be used with outdoor installations.





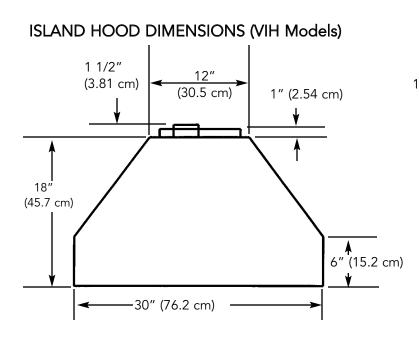
48", 54", 60", 66" W. Models 1200 or 1500 CFM EXTERIOR VENTILATOR INSTALLATION



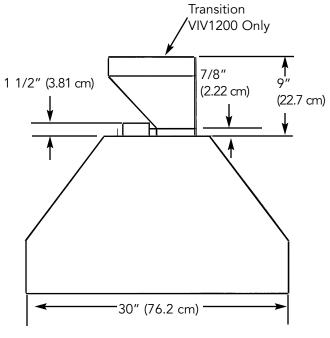
30", 36", 42", 48", 54", 60", 66" W. Models 1200 CFM INTERIOR VENTILATOR INSTALLATION

*Note: "Dotted Line" (......) represents cutout

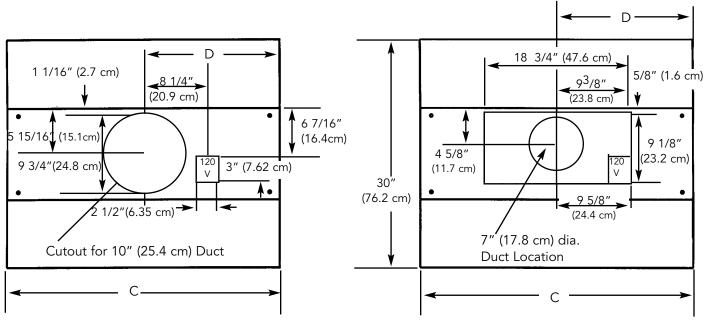
	С	l D
30" W. Models		14 1/8" (35.9 cm)
	28 1/4" (71.8 cm)	, , , , , , , , , , , , , , , , , , , ,
36" W. Models	34 1/4" (87.0 cm)	17 1/8" (43.5 cm)
42" W. Models	40 1/4" (102.2 cm)	20 1/8" (51.1 cm)
48" W. Models	46 1/4" (117.5 cm)	23 1/8" (58.7 cm)
54" W. Models	52 1/4" (132.7 cm)	26 1/8" (66.4 cm)
60" W. Models	58 1/4" (148.0 cm)	29 1/8" (74.0 cm)
66" W. Models	64 1/4" (163.2 cm)	32 1/8" (81.6 cm)



FOR 900, 1200 or 1500 CFM EXTERIOR VENTILATOR INSTALLATION



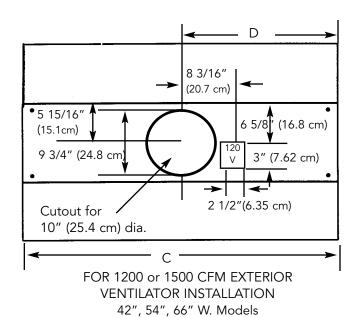
FOR 600 or 1200 CFM INTERIOR VENTILATOR INSTALLATION



FOR 900 or 1200 CFM EXTERIOR VENTILATOR INSTALLATION 36", 42" W. Models

FOR 600 CFM INTERIOR VENTILATOR INSTALLATION 36", 42" W. Models

*Note: "Dotted Line" (......) represents cutout



- D -18 1/2" (50 cm) 9 3/8" 5/8" (1.6 cm) 5 1/2" (14 cm) 8³/8" (21.3 cm) 10" 9 1/4" 9 1/2" (23.5 cm) (24.1 cm) (25.4 cm) dia. **Duct Location** 18³/4" (47.6 cm) FOR 1200 or 1500 CFM INTERIOR

VENTILATOR INSTALLATION

42", 54", 66" W. Models

*Note: "Dotted Line" (......) represents cutout

	С	D
36" W. Models	35 7/8" (91.1 cm)	17 15/16" (45.56 cm)
42" W. Models	41 7/8" (106.4 cm)	20 15/16" (18.18 cm)
54" W. Models	53 7/8" (136.8 cm)	26 15/16" (68.42 cm)
66" W. Models	65 7/8" (167.3 cm)	32 15/16" (83.66 cm)

BASIC SPECIFICATIONS - INTERIOR AND EXTERIOR POWER HOODS 18" H. Indoor Wall Hoods

DESCRIPTION	RECOM. CFM¹ (IntInterior; ExtExterior)	NUMBER OF HALOGEN LIGHTS	250 WATT HEAT LAMPS (bulb sold separately)	FILTERS	SPACERS	120VAC/60Hz MAX. AMPS³ (Interior/Exterior)
24"W.	300 int./600 int./900 ext./1200 ext.	2	1	2	1	5.0/6.2/8.7/6.1
30" W.	300 int./600 int./1200 int./900 ext./1200 ext	2	1	2	1	5.0/6.2/8.7/8.7/6.1
36"W.*	300 int./600 int./1200 int./900 ext./1200 ext.	2	1	2	2	5.0/6.2/8.7/8.7/6.1
42"W.*	600 int./1200 int./900 ext./1200 ext.	2	1	2	2	6.2/8.7/8.7/6.1
48"W., 54"W.*	1200 int./1200 ext./1500 ext.	3	2	3	2	11.1/8.4/9.1
60"W.*	1200 int./1200 ext./1500 ext.	4	2	4	1	11.5/8.8/9.5
66"W.*	1200 int./1200 ext./1500 ext.	4	2	4	2	11.5/8.8/9.5

18" H. Indoor Island Hoods

DESCRIPTION	RECOM. CFM ¹	NUMBER OF HALOGEN LIGHTS	FILTERS	SPACERS	120VAC/60Hz MAX. AMPS ³
	(IntInterior; ExtExterior)				(Interior/Exterior)
36"W.*	600 int./1200 int./900 ext./1200 ext.	4	4	2	4.9/7.4/7.4/4.7
42"W.*	600 int./1200 int.				
	900 ext./1200 ext./1500 ext.	4	4	4	4.9/7.4/4.8/5.4
54"W.*	1200 int./1200 ext./1500 ext.	6	6	4	8.2/5.6/6.2
66"W.*	1200 int./1200 ext./1500 ext.	8	8	4	9.0/6.3/7.1

18" H. Outdoor Wall Hoods*

DESCRIPTION	RECOM. CFM¹ (IntInterior; ExtExterior)	NUMBER OF HALOGEN LIGHTS	FILTERS	SPACERS	120VAC/60Hz MAX. AMPS³ (Interior/Exterior)
36"W.	1200 int./1200 ext./1500 ext.	2	2	2	8.7/6.1/6.8
48"W.	1200 int./1200 ext./1500 ext.	3	3	2	11.5/8.8/9.5
60″W.	1200 int./1200 ext./1500 ext.	4	4	1	11.5/8.8/9.5

^{*1200} CFM interior or exterior or 1500 CFM exterior (if applicable) ventilator should be used with all outdoor approved models and when indoor models are installed over ranges/rangetops with gas grill.

		RECOMMENDED	MAX. DUCT
MODEL NUMBER	CFM ¹	DUCT SIZE	RUN ² (ft.)
For Use with hoods:			
VIV300 (interior)	300	7" round	50
VIV600 (interior)	600	7" round	50
VIV1200 (interior)	1200	10" round	50
VEV900 (exterior)	900	10" round	50
VEV1200 (exterior)	1200	10" round	50
VEV1500 (exterior)	1500	10" round	75

PROPER INSTALLATION/DUCTING IS EXTREMELY IMPORTANT TO ENSURE MAXIMUM PERFORMANCE FROM ANY VENTILATION PRODUCT

- 1. •All CFMs stated are based on tests at .1 static pressure: without applying static pressure, CFM would be greatly overstated.
- 2. •Duct run length is for general reference only; for longer duct runs, increase duct size and contact a qualified and trained installer.
 - •Straight runs and gradual turns are best; for example, each 90° elbow is equivalent to 5-10 feet (1.52 3.05 m) of straight run.
 - •Never use flexible duct; it creates back pressure/air turbulence and greatly reduces performance.
 - •Proper performance is dependent upon proper ducting; make sure that a qualified and trained installer is used.
 - •Check with a qualified and trained installer or local codes for makeup air requirement, if any.
- 3. •Max. amp rating for hoods includes recommended ventilator kit rating; all products must be hard wired direct with 2-wire with ground.