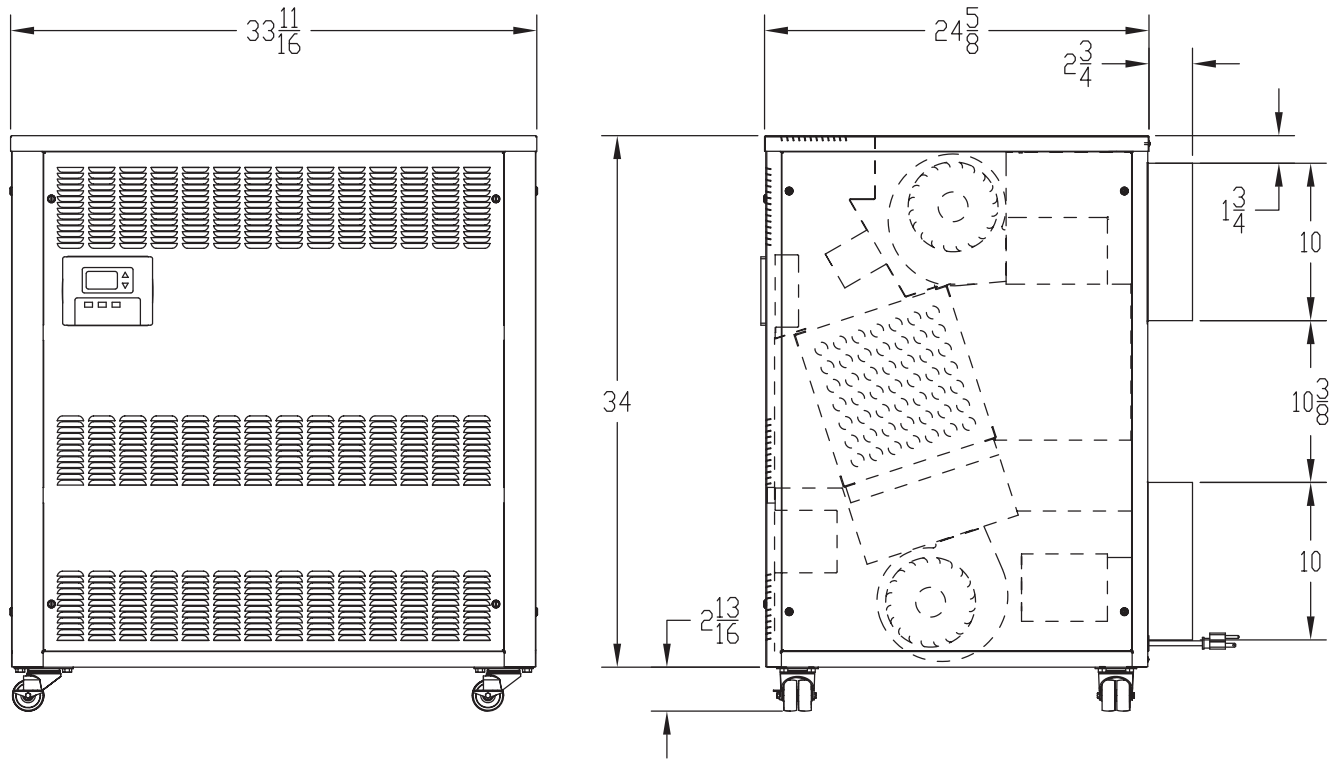


Commercial Heat Recovery Ventilator



ON-THE-SPOT OUTDOOR AIR CHANGES PER HOUR*			
Room Floor Area (Square Feet)	High Fan	Medium Fan	Low Fan
	700 CFM Outdoor Air	565 CFM Outdoor Air	475 CFM Outdoor Air
900	4.7	3.8	3.2
800	5.3	4.2	3.6
700	6.0	4.8	4.1
600	7.0	5.7	4.8

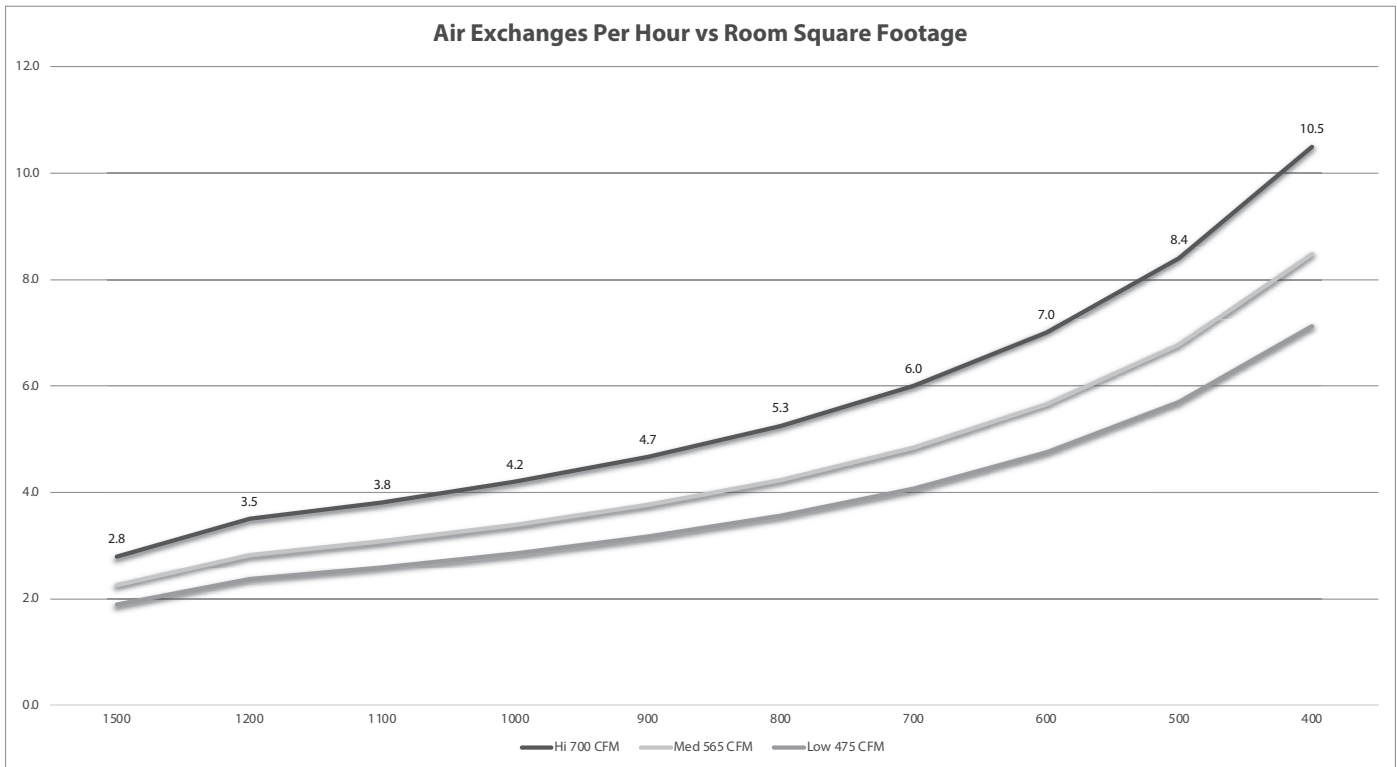
\*Based on 10 ft ceiling height



**MESTEK, INC.**

260 North Elm St., Westfield, MA 01085 Tel: (413) 568-9571  
www.mestekonthespot.com

# TECHNICAL DATA: ON-THE-SPOT



ON-THE-SPOT WITH ELECTRIC HEAT OPTION							
Fan Speed	CFM (Outside Air)	30°F O.A.	1 kw ATR	2 kw ATR	3 kw ATR	4 kw ATR	5 kw ATR
Hi	700	54	4.5	9	13.5	18.1	22.6
Med	565	54	5.6	11.2	16.8	22.4	28
Low	475	54	6.7	13.3	20	26.6	33.3

Air Flow with Merv13 Filter      ATR = Air temperature Rise

Unit Type	Unit Type	kW	Voltage	Kw/sqin (32.75 sq/in)	Unit Total Amps	Unit Weight
Ventilation Only	Plug In 15amp Outlet	0	120			150
		1		0.03	10.9	
		1.5		0.05	15.1	
Electric Heat Option	FIXED WIRING	2	208	0.06	19.2	140
		2.5		0.08	23.4	
		3		0.09	17.0	
		3.5		0.11	19.4	
		4		0.12	21.8	
		4.5		0.14	24.2	
		5		0.15	26.6	