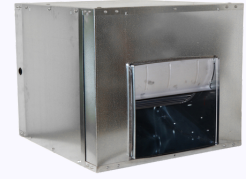


HABH Horizontal AHU



HABH-200EC SERIES

Indoor Applications, Insulated or Non-Insulated

HABH-9200EC SERIES

Heavy duty, Insulated Indoor or Outdoor Applications

- **High efficiency direct drive motor** for energy efficient, low maintenance applications.
- Forward curved blowers operate at low RPM for low noise levels.
- Attractive gray baked on powder coat finish.
- **EC Motor** offers true variable speed operation and up to 70% energy savings over PSC motors.

MODEL	MOTOR			AIRFLOW (CFM @ Static Pressure)															
	HP	Variable Speed	Max RPM	0.0"		0.25"		0.5"		0.75"		1"		1.25"		1.5"		1.75"	
				High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
HABH-209-.5EC	1/2	Y*	1200	1925	900	1800	700	1550	600	1200	600	950	600	--	--	--	--	--	--
HABH-209-1EC	1	Y*	1200	2450	900	2300	700	2200	600	2000	600	1600	600	--	--	--	--	--	--
HABH-210-.5EC	1/2	Y*	1100	2200	1100	2000	800	1850	600	1650	600	1500	600	950	600	--	--	--	--
HABH-210-1EC	1	Y*	1100	2775	1100	2650	800	2500	600	2325	600	1900	600	950	600	--	--	--	--
HABH-212-.5EC	1/2	Y*	1000	2900	1800	2600	900	2100	600	1800	600	1550	600	1200	600	--	--	--	--
HABH-212-1EC	1	Y*	1000	3600	1800	3500	900	3200	600	2750	600	2450	600	1200	600	--	--	--	--

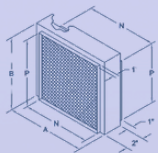
Standard motor available

MODEL	MOTOR			AIRFLOW (CFM @ Static Pressure)															
	HP	Variable Speed	Max RPM	0.0"		0.25"		0.5"		0.75"		1"		1.25"		1.5"		1.75"	
				High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
HABH-9209-.5EC	1/2	Y*	1200	1925	900	1800	700	1550	600	1200	600	950	600	--	--	--	--	--	--
HABH-9209-1EC	1	Y*	1200	2450	900	2300	700	2200	600	2000	600	1600	600	--	--	--	--	--	--
HABH-9210-.5EC	1/2	Y*	1100	2200	1100	2000	800	1850	600	1650	600	1500	600	950	600	--	--	--	--
HABH-9210-1EC	1	Y*	1100	2775	1100	2650	800	2500	600	2325	600	1900	600	950	600	--	--	--	--
HABH-9212-.5EC	1/2	Y*	1000	2900	1800	2600	900	2100	600	1800	600	1550	600	1200	600	--	--	--	--
HABH-9212-1EC	1	Y*	1000	3600	1800	3500	900	3200	600	2750	600	2450	600	1200	600	--	--	--	--

Minimum motor speed 425 RPM (EC Models)

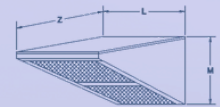
EC motors can be controlled using the built in potentiometer on motor or by using a 0 to 10 V controller, or by a remote potentiometer.

For standard PSC motors take off the EC.



F200A FILTER SECTION
For IDB, IDB-X, 200 & 9200 Series Duct Blowers

FILTER SECTIONS & INTAKE HOODS Series F200A, F9220A & H9200



H9200 INTAKE HOOD
For 9200 Series Duct Blowers

MODEL	Length (Flange)	Height (Flange)	Length	Height	FILTER		UNIT WEIGHT LBS
					SIZE	QTY	
F209A	21"	18"	19 1/8"	16 1/8"	16 3/4" x 19 7/8"	1	12
F210A	22 1/4"	20"	20 3/8"	18 1/8"	18 3/4" x 21 1/8"	1	14
F212A	27"	23"	25 1/8"	21 1/8"	21 3/4" x 25 7/8"	1	16

MODEL	Length	Height	Width	FILTER		UNIT WEIGHT LBS
				SIZE	QTY	
H9209	19 1/4"	16 9/16"	21 1/4"	16" x 24"	1	14
H9210	20 1/2"	18 9/16"	25 3/4"	15" x 20"	2	16
H9212	25 3/8"	21 9/16"	30 3/4"	20" x 25" & 16" x 25"	2	27