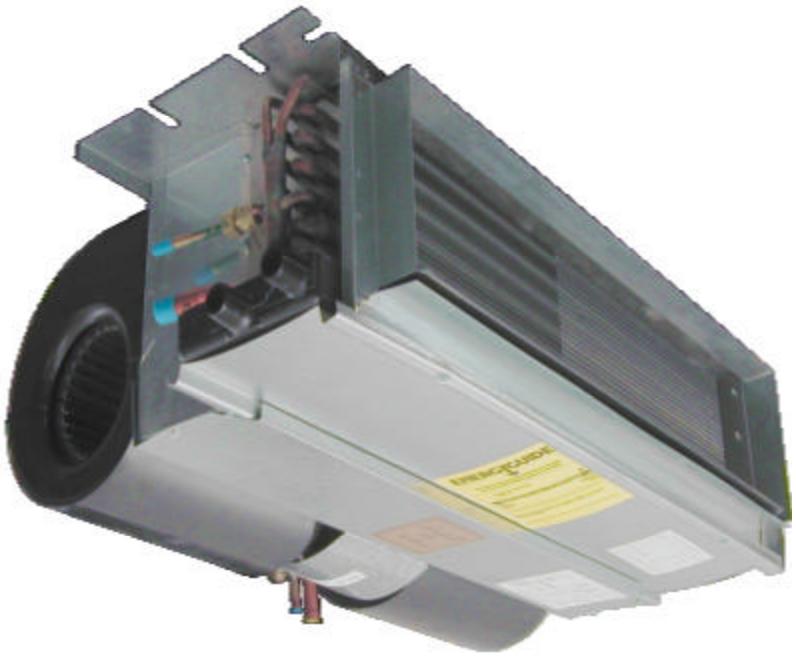
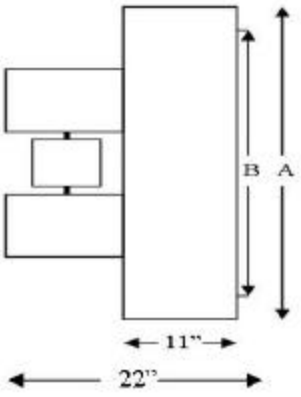
HFP SERIES HP
DOUBLE BLOWER UNITS



PRODUCT FEATURES

Designed for concealed installation in furred down ceilings
Requires a sealed return air space
Optional DX coil for heat pump, or heat pump with
factory installed electric heat (208 / 230 VAC)
Unique polymer blower scroll separates for easy blower wheel and motor removal
Rust and corrosion resistant polymer drain pan
DX coil, electric heat, motor and blower, & polymer drain pan are all serviceable from the bottom
RUGGED, DURABLE, & EASY TO SERVICE!!!



MODEL	A Dimension	B Dimension	Available Access Panel
HFP 12, 18, & 24	37.25"	30.00"	ACP-44S OR 44L
HFP 30	43.25"	36.00"	ACP-51S OR 51L
HFP 36 & 37	49.25 "	42.00"	ACP-55S OR 55L

Vertical height on all models is 10.25 inches.
Vertical duct connection height on all models is 8.75 inches.

AllStyle Coil Co., L.P. 7037 Brittmore; Houston, Texas 77041 • 713 466 6333 • FAX 713 466 6363 • www.allstyle.com

HFP SERIES

by

AllStyle

ELECTRICAL SPECIFICATIONS @ 240 VOLTS

MODEL	BLOWER HP	KW ELEC. HEAT	HEAT MBH	AMPS	MCA	MOP
HFP 12/18	1/8	0	0	0.75	1	15
		3	10.2	13.25	17	20
		5	16.4	20.75	26	30
		6	20.5	25.75	33	40
		8	27.3	34.1	43	50
		10	32.8	40.8	51	60
HFP24	1/4	0	0	1.4	2	15
		3	10.2	13.9	18	20
		5	16.4	21.4	27	30
		6	20.5	26.4	33	40
		8	27.3	34.7	44	50
		10	32.8	41.4	52	60
HFP30/36	1/3	0	0	2.25	3	15
		3	10.2	14.8	19	20
		5	16.4	22.3	28	30
		6	20.5	27.3	35	40
		8	27.3	35.6	45	50
		10	32.8	42.25	53	60
HFP37	1/2	0	0	3.5	4.38	15
		3	10.2	16.1	20.1	20
		5	16.4	25.5	31.8	30
		6	20.5	30.5	38.2	40
		8	27.3	33.4	41.7	50
		10	32.8	43.5	54.3	60

BLOWER PERFORMANCE

Model	Speed	External Static Pressure		
		0.10	0.20	0.30
HFP 12/18	Low	560	500	420
	High	720	670	600
HFP 24	Low	720	675	625
	High	930	870	800
HFP 30	Low	1025	830	720
	High	1215	1080	990
HFP 36	Low	1130	1045	955
	High	1320	1240	1150
HFP 37	Low	1195	1110	1005
	High	1380	1305	1240

Air flow is measured with 240 volts & 80/67 entering air.

COOLING PERFORMANCE

MODEL	CFM	Total Cooling/Sensible Cooling		
		40°	45°	50°
HFP12-30820	420	16.7/10.9	14.1/9.8	11.2/8.7
HFP18-30824	600	19.1/12.8	16.2/12.8	12.8/810.5
HFP18-30832	600	23.8/15.5	20.1/14.1	15.9/12.3
HFP24-30832	800	27.0/18.1	22.9/16.5	18.1/14.7
HFP24-30840	800	30.5/19.9	25.7/17.9	20.2/15.8
HFP30-36832	1000	30.8/20.9	26.5/19.4	21.3/17.6
HFP30-36840	1000	35.6/23.5	30.3/21.4	24.2/19.1
HFP36-42832	1150	33.8/23.1	29.4/21.7	24.0/19.9
HFP36-42840	1150	39.3/26.1	34.0/24.1	27.5/21.8

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