

Low Static Ducted



Specification		Unit	LDN097HV4	LDN127HV4	LMDN186HV
Capacity	Cooling	Btu/h	9,000	12,000	18,000
	Heating	Btu/h	10,400	13,800	20,800
Power	Voltage	V, Ø, Hz	208/230-1-60	208/230-1-61	208/230-1-62
	Power/Communication Wiring ⁴	No. x AWG	4 x 18	4 x 18	4 x 18
Operating Range	Cooling	°F WB	57 ~ 77	57 ~ 77	57 ~ 77
	Heating	°F DB	59 ~ 81	59 ~ 81	59 ~ 81
Fan	Type		Sirocco	Sirocco	Sirocco
	Motor Output x Qty	W	19 x 1	5 x 1, 19 x 1	5 x 1, 19 x 1
	Motor/Drive		BLDC	BLDC	BLDC
	Airflow (H/M/L)	CFM	318/247/194	353/300/247	530/441/353
Unit Data	Rated Amps	A	0.4	0.8	0.8
	Factory Set External Static Pressure	in. wg	0.1	0.1	0.1
	Max. External Static Pressure	in. wg	0.2	0.2	0.2
	Sound Pressure Level (H/M/L) ³	dB(A)	30/26/23	31/28/27	36/34/31
	Dimensions (WxHxD)	in	27-9/16 x 7-15/32 x 27-9/16	35-7/16 x 7-15/32 x 27-9/16	35-7/16 x 7-15/32 x 27-9/16
	Weight (Net/Shipping)	lbs	39/46	51/60	51/57
	Piping	Liquid	in	1/4	1/4
Vapor		in	3/8	3/8	1/2
Drain (OD/ID)		in	1-1/4, 1	1-1/4, 1	1-1/4, 1
Controller	Supplied ⁶		AKB72955816	AKB72955816	AKB72955816