

THE STRATEGOS™ ROOFTOP UNIT PRODUCT LINE

PERFORMANCE SPECIFICATIONS

			COOLING DATA					HEATING INPUT			AIR SUPPLY RANGE				PHYSICAL DATA			
Nominal Tonnage	Model	Supply Fan Type	Gross Cap. [Btuh]	ARI Rated Net Cap. [Btuh]	ARI Rated CFM	Full Load [EER]	Part Load [SEER or IPLV]	Standard [Btuh]	Medium [Btuh]	High [Btuh]	CFM Min. Cool	CFM Min. Heat	CFM Max.	Static [in wc]	Dimensions H x W x L [inches]	Shipping Wt. [lbs.]		
																	KW Range	
GAS/ELECTRIC UNITS	3	SGA036H4B	CAV	37,200	36,000	1,200	14.3	16.1	75	125	NA	900	926	2,500	1.1	42 x 83 x 73	1,018-1,063	
	5	SGA060H4B	CAV	61,500	59,500	1,650	12.8	15.5	75	125	NA	1,500	800-1,235	2,500	1.1	42 x 83 x 73	1,042-1,087	
	10	SGA120H4B	CAV	123,000	119,000	3,700	12.3	13.2	130	180	240	3,000	1,391-2,540	4,800	1.0	52 x 91 x 87	1,785-1,860	
	10	SGA120H4M	MSAV	123,000	119,000	3,700	12.1	15.0	130	180	240	2,000-3,000	1,391-2,540	4,800	1.0	52 x 91 x 87	1,785-1,860	
	20	SGA240H4B	CAV	242,000	236,000	6,500	12.6	14.4	260	360	480	6,000	2,782-5,079	9,600	1.2	66 x 91 x 146	3,000-3,275	
	20	SGA240H4M	MSAV	242,000	236,000	6,500	12.6	16.2	260	360	480	4,000-6,000	2,782-5,079	9,600	1.2	66 x 91 x 146	3,000-3,275	
	24	SGB288H4B	CAV	296,000	288,000	7,700	11.6	12.3	260	360	480	7,200	7,111	11,520	1.2	66 x 91 x 145	3,068-3,320	
	24	SGB288H4M	MSAV	296,000	288,000	7,700	11.6	14.8	260	360	480	4,800-7,200	7,111	11,520	1.2	66 x 91 x 146	3,068-3,321	
ELEC./ELEC. UNITS	3	SCA036H4B	CAV	37,200	36,000	1,200	14.3	16.1	15	NA	NA	900	900	2,500	1.1	42 x 83 x 73	963-1,024	
	5	SCA060H4B	CAV	61,500	59,500	1,650	12.8	15.5	15	30	NA	1,500	1,600	2,500	1.1	42 x 83 x 73	967-1,031	
	10	SCA120H4B	CAV	123,000	119,000	3,700	12.5	13.5	15	30	45	60	3,000	3,800	4,800	1.0	52 x 91 x 87	1,678-1,750
	10	SCA120H4M	MSAV	123,000	119,000	3,700	12.3	15.2	15	30	45	60	2,000-3,000	3,800	4,800	1.0	52 x 91 x 87	1,678-1,750
	20	SCA240H4B	CAV	242,000	236,000	6,500	12.8	14.8	30	60	90	6,000	8,000	9,600	1.2	66 x 91x 146	2,786-2,991	
	20	SCA240H4M	MSAV	242,000	236,000	6,500	12.8	16.4	30	60	90	4,000-6,000	8,000	9,600	1.2	66 x 91x 146	2,786-2,991	
	24	SCB288H4B	CAV	296,000	288,000	7,700	11.6	12.3	30	60	90	7,200	8,000	11,520	1.2	66 x 91x 146	2,856-2,956	
	24	SCB288H4M	MSAV	296,000	288,000	7,700	11.6	14.8	30	60	90	4,800-7,200	8,000	11,520	1.2	66 x 91x 146	2,856-2,956	

Certified in accordance with USE certification program which is based on ARI standard 210/240 (5 tons and below):

95°F outdoor air temperature and 80°F DB/67°F WB entering evaporator coil air.

Certified (CAV units) or rated (MSAV units) in accordance with USE certification program which is based on ARI standard 340/360 (6 tons and above):

95°F outdoor air temperature and 80°F DB/67°F WB entering evaporator coil air.

All dimensions have been rounded up to the nearest inch.

Note: Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change.