	GSXN4 01810A*	GSXN4 02410A*	GSXN4 03010A*	GSXN4 03610A*	GSXN4 04210A*	GSXN4 04810A*	GSXN4 06010A*
CAPACITIES							
Nominal Cooling (BTU/h)	18,000	24,000	30,000	36,000	42,000	48,000	60,000
Decibels (dBA)	71.0	72.0	72.0	72.0	71.0	73.0	75.0
COMPRESSOR							
RLA	6.1	8.4	11.6	16	17.7	19.9	25.6
LRA	35.1	41.2	59	91.9	110.2	110	150
Stage	Single						
Туре	Rotary	Rotary	Rotary	Scroll	Scroll	Scroll	Scroll
CONDENSER FAN MOTOR							
Motor Type	PSC						
Horsepower	1/8	1/8	1/6	1/6	1/6	1/4	1/4
FLA	0.70	0.70	0.95	0.95	0.97	1.30	1.30
REFRIGERATION SYSTEM							
Refrigerant Line Size ¹							
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	3/4"	7⁄8"	11/8"	1%"	11/8"
Refrigerant Connection Size							
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.) 2,3	3/4"	3/4"	7/8"	7⁄8"	7/8"	7/8"	7 ₈ "
Valve Type	Sweat						
Refrigerant Charge ⁴	65	71	79	95	107	120	181
ELECTRICAL DATA							
Voltage-Phase (60 Hz)	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1
Minimum Circuit Ampacity 5	8.3	11.2	15.5	21.0	23.1	26.2	33.3
Max. Overcurrent Protection ⁶	15	15	25	35	40	45	50
Min / Max Volts	197/253	197/253	197/253	197/253	197/253	197/253	197/253
Electrical Conduit Size	½" or ¾"						
EQUIPMENT WEIGHT (LBS)	118	138	156	188	226	226	260
SHIP WEIGHT (LBS)	136	153	180	210	248	248	282

¹ Line sizes denoted for 25' line sets, tested and rated in accordance with ARI Standard 210/240. For other line set lengths or sizes, refer to the Installation Instructions and/or the Long Line Set Applications guide.

Notes

• Always check the S&R plate for electrical data on the unit being installed.

 $^{^2}$ Installer will need to supply $3\!\!4''$ to $7\!\!8''$ adapters for suction line connections.

 $^{^3}$ Installer will need to supply $\% ^{\prime\prime}$ to $1\% ^{\prime\prime}$ adapters for suction line connections.

⁴ Unit is factory charged with refrigerant for 15' of ¾" liquid line. System charge must be adjusted per the Final Charge Adjustment procedure found in the Installation Instructions.

⁵ Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes

⁶ Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.