

CARLYLE SCROLL COMPRESSOR SPECIFICATIONS



MODEL SRH722AC

400 VOLTS, THREE PHASE, 50HZ, R-22

NOMINAL PERFORMANCE AT ASRE/T 400 VOLTS

Capacity (Btu/hr).....	60,000
EER (Btu/W-hr).....	11.2
Power(W).....	5340
Current(A).....	7.4

RATING CONDITIONS AT ASRE/T

Condensing Temp.(Deg. F).....	130
Evaporating Temp.(Deg. F).....	45
Return Gas Temp.(Deg. F).....	95
Liquid Temp.(Deg. F).....	115
Ambient Temp.(Deg. F).....	95

MOTOR

Operating Voltage Range.....	342-457
Locked Rotor Amps.....	73.0
Maximum Continuous Current.....	12.0
Rated Load Amps.....	8.2

ELECTRICAL COMPONENTS

Motor Protector Type.....	Internal
Run Capacitor Type.....	N/A

OIL

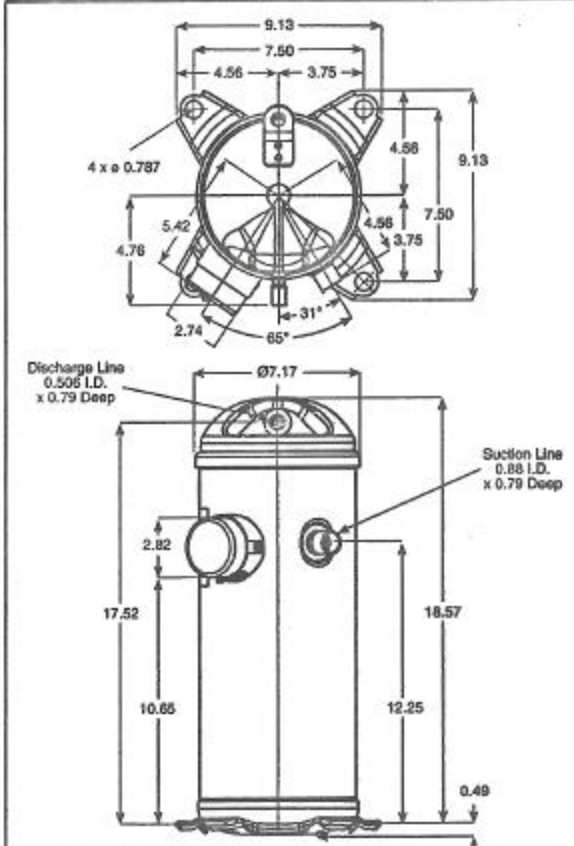
Oil Type.....	Zerol 150T w/ 3% SYN-O-AD
Initial Charge (oz).....	80
Re-Charge (oz).....	74

COMPRESSOR

Maximum Discharge Temp. (Deg. F).....	280
Displacement (cu. in / rev).....	5.9
Weight (lbs., Wet).....	88.0
UL/CSA File #.....	SA11565

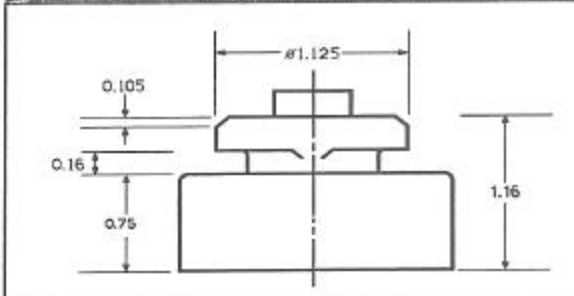
Specifications are subject to change without notice
Nominal performance value +/- 5%
Ratings generated with air over compressor

SR MODEL OUTLINE DIMENSIONS



All dimensions given in inches

ISOLATOR MOUNTING DIAGRAM



60000 Btu/hr

Carlyle Compressor Company

In the U.S.A. and Puerto Rico: 1-800-GO-CARLYLE (1-800-462-2759)

Canada: 1-800-258-1123

Mexico: 001-800-462-2759

Fax: 315-432-3274