

C

C-AIRE®

COMPRESSORS

I'm also available in a
**BASEPLATE
UNIT**



S325 - HEAVY DUTY SERIES

PRODUCT NUMBERING SYSTEM

S325 H - HD 1 - 115



SYSTEM CAPACITY	
HD	SD
175	300
265	2000
325	
500	
750	
900	
1300	
1700	

MOUNTING OPTIONS
B: Baseplate
H: Horizontal Tank
V: Vertical Tank <small>(Only on S500 and larger)</small>

SERIES
HD: Heavy Duty
SD: Standard Duty

PHASE
1: Single Phase
3: Three Phase

VOLTAGE
115 <small>(Available on S500 and smaller)</small>
230 <small>(208/230v)</small>
460

ADDITIONAL OPTION
P: Prewired Power Cord
S: Prewired Magnetic Starter
U: 30-40psi Pressure Switch
<small>(Also available in PU and SU)</small>



*Greyed out options do not apply to this unit
*S325H-HD1-115 is a stocked item

INCLUDES:

TANK DRAIN	✓
OIL DRAIN TUBE	✓
FULL SYNTHETIC OIL	✓
LARGE OIL SIGHT GLASS	✓

SINGLE PHASE

VOLTS	AMPS	S.F.
115	17.4	1.0
208	8.8	1.0
230	8.7	1.0

THREE PHASE

VOLTS	AMPS	S.F.
208	4.5	1.5
230	4.2	1.5
460	2.13	1.5

ADDITIONAL SPECIAL ORDER OPTIONS:

- 3 Phase Starter
- Power Cord
- Baseplate Mount

DON'T FORGET YOUR INSTALLATION KIT!

CONFORMS TO UL STD 1450 (USA)
CERTIFIED TO CSA STD C22.2 #68 (CANADA)

'C' The Advantage

380 WEST 1ST STREET, DRESSER, WI 54009 // 800.762.2247 // 651.462.3440 // WWW.C-AIREINC.COM

SYSTEM CAPACITY

PSI	SYSTEM CAPACITY IN GALLONS
8	2,205
10	1,734
12	1,422
14	1,205
16	1,044
18	921
20	823
22	743
24	676
26	620
28	571
30	530
32	493
34	461
36	434
38	409
40	387

SPECS:

HP	1.5
SYSTEM CAPACITY	40 PSI 387 GALLONS
	20 PSI 823 GALLONS
	10 PSI 1,734 GALLONS
PRESSURE SWITCH	STANDARD 70-100PSI
	SPECIAL ORDER 30-40PSI
CFM	4.89 @10PSI
PHASE	1 115
	SPECIAL ORDER 1 208V/230V
	SPECIAL ORDER 3 PHASE
	208V/230V/460V
TANK SIZE	3 GALLON HORIZONTAL
OUTLET	1/2" MPT
DIMENSIONS	27"x12"x22" HORIZONTAL
SHIPPING WEIGHT	85 LBS.