C-AIRE® COMPRESSORS

S950

WHISPER QUIET SERIES

PRODUCT NUMBERING SYSTEM

S950H - LD1 - 230

MOUNTING OPTIONS	PHASE	VOLTAGE	ADDITIONAL OPTIONS
H: Horizontal Tank	**1:** Single Phase	230 (208/230V)	**Z:** Zero Loss Tank Drain

- ✓ Oil-free and low maintenance
- ✓ Appropriate for single or multiple-valve systems
- ✓ Quiet
- ✓ Add a new automatic air maintenance device from C-Aire
- ✓ 1-year warranty
- ✓ Low vibration
- ✓ 5-minute installation
- ✓ CAD & Revit files available

SYSTEM SIZE	PSI	GAL.
PRE-ACTION	10	4457
LOW PRESSURE	18	2476
STANDARD PRESSURE	40	1114

IDEAL FOR QUIET SETTINGS

NURSING HOMES | CHURCHES | APARTMENT BUILDINGS

TECHNICAL SPECIFICATIONS

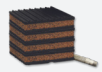
HORSEPOWER	4
PRESSURE SWITCH	On @ 50 PSI, Off @ 100 PSI
CFM	13.51 @ 10 PSI
PUMP	2 Cylinder, Oil-Free (4)
TANK SIZE	30 Gallon Horizontal
NOISE LEVEL	70 dBA
OUTLET	1/2" NPT
DIMENSIONS (LxDxH)	40“ x 18” x 38”
SHIPPING WEIGHT	315 lbs.

ELECTRICAL SPECIFICATIONS

PHASE/ VOLTS	FULL LOAD AMPS	BREAKER SIZE (A)	WIRE SIZE (AWG)		
			25’	50’	75’
1/230	15.6	25	12	12	10

ACCESSORIES AVAILABLE

Automatic Air Maintenance Device
Part: CAMD1
Pack of 16: CAMD1-16PK



Installation Kit
Part: 100-FIRE

1/2" x 30" stainless steel flexible hose
Part: DT 3005 H-1PK
Pack of 5: PART DT 3005 H-5PK

1/2" x 36" flexible hose
Part: DT 3605 H
Pack of 5: PART DT 3605 H-5PK

1/2" x 48" flexible hose
Part: DT 4805 H
Pack of 5: PART DT 4805 H-5PK

Zero Loss Tank Drain Kit
Part: ZLOSS-K

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