

Heavy Duty Industrial Air Compressors



NCSE-75-50 CLOSED



NCSE-75-50 OPEN



AR-V240R*

HEAVY DUTY - SILENT SERIES

- Compressor enclosed soundproof cabinet for quiet operation.
- Constant air movement by cooling fan(s) over pump and to dissipate heat from cabinet.
- Each outfit is CSA approved.
- Each outfit equipped with control panel mounted and wired.
- Each outfit equipped with hour meter and low oil shutdown. (Low oil shutdown not available on NCSE-20 and NCSE-30 series)
- Heavy duty single stage cast iron high efficient compressor pumps on all models from NCSE-20 to NCSE-50 series.
- Heavy duty two stage cast iron high efficient compressor pumps on all models from NCSE-60 to NCSE-150 series.
- Durable cast iron pumps for performance and durability.
- Splash type lubrication.
- All pumps have stainless steel valves for longer life.
- Flywheels designed for excellent pump cooling.
- All models from NCSE-20 to NCSE-50 factory set at 70 - 90psi.
- All models from NCSE-60 to NCSE-150 factory set at 120 - 150psi.
- All units supplied with necessary compressor oil for start up.
- Specify voltage upon ordering.
(1/2-3HP 115V/1PH) (1/2-10HP 230V/1PH)
(5-30HP 208-230-460-575V/3PH)
- Factory tested prior to shipment.
- 2 year limited manufacturer's warranty.
- For all automotive, industrial applications including climate control, laboratories and dental clinics.

Specifications

MODEL	HP	MOTOR RPM	CFM (FAD)** 90 PSI	MAX PSI	NOISE LEVEL (dba)	PUMP				AIR OUTLET	WEIGHT LBS.	DIMENSIONS (INCHES)			RECOMMENDED* AIR RECEIVER
						MODEL	CYLINDER	STAGE	RPM			LENGTH	WIDTH	HEIGHT	
NCSE-20-05	1/2	1725	2.4	125	62	PK-50	V-2	1	509	1/2"	250	24	24	40	AR-V30R-PF
NCSE-20-075	3/4	1725	3.4	125	65	PK-50	V-2	1	694	1/2"	255	24	24	40	AR-V30R-PF
NCSE-30-01	1	1725	4.1	125	62	PK-60	V-2	1	525	1/2"	270	24	24	40	AR-V30R-PF
NCSE-50-015	1.5	1770	6.7	125	62	CK-40	V-3	1	420	1/2"	350	24	24	40	AR-V60R-PF
NCSE-50-02	2	1770	9.2	125	65	CK-40	V-3	1	544	1/2"	350	24	24	40	AR-V60R-PF

MODEL	HP	MOTOR RPM	CFM (FAD)** 150 PSI	MAX PSI	NOISE LEVEL (dba)	PUMP				AIR OUTLET	WEIGHT LBS.	DIMENSIONS (INCHES)			RECOMMENDED* AIR RECEIVER
						MODEL	CYLINDER	STAGE	RPM			LENGTH	WIDTH	HEIGHT	
NCSE-60-03	3	1725	13.0	175	65	CT-50	V-2	2	686	3/4"	480	30	29	43	AR-V60R-PF
NCSE-75-50	5	1725	19.0	175	68	TK-50	V-3	2	960	3/4"	550	30	29	43	AR-V80R-PF
NCSE-100-75	7.5	1725	27.5	175	68	TK-100	V-3	2	630	1"	800	36	31	51	AR-V80R-PF
NCSE-100-10	10	1770	35.3	175	70	TK-100	V-3	2	845	1"	835	36	31	51	AR-V120R-PF
NCSE-150-15	15	1770	52.0	175	70	TK-150	V-3	2	730	1-1/4"	1100	45	35	61	AR-V120R-PF

Specifications and data subject to change.
 *Not included. Must be purchased separately.
 **Notes: CFM (FAD) = CFM Free Air Delivery

OMEGA
COMPRESSORS