

Two-Stage Air Compressor



- **Smart Micro-Computer Control System:** Provides advanced and efficient management of compressor operations.
- **High-Capacity, Low-RPM Air-End:** Delivers reliable performance with enhanced durability.
- **Reduced Vibration and Quiet Operation:** No foundation required for installation, making it easy to relocate.
- **Simple and Convenient Operation:** Fully automated functionality eliminates the need for constant monitoring.



MODEL: HT40

ITEM	TECHNICAL PARAMETERS			
	HT40	HT40	HT40	
MODEL	HT40	HT40	HT40	
POWER	30 KW (40 HP)			
F.A.D	198 CFM	183 CFM	148 CFM	
MEDIUM	AIR			
RATED PRESSURE	116 PSI	145 PSI	181 PSI	
COOLING METHOD	AIR-COOLED			
TRANSMISSION METHOD	DIRECT DRIVE			
AIR DISCHARGE TEMPERATURE	AMBIENT TEMPERATURE +59°F			
CONTROL MODE	MICROCOMPUTER CONTROL SYSTEM			
START MODE	Y-△			
AIR INLET TEMPERATURE	32-114°F			
AMBIENT TEMPERATURE	23-113°F			
AIR INLET PRESSURE	14.7PSI			
MOTOR ROTATION SPEED	3000 R/MIN			
MOTOR PROTECTION LEVEL	IP55			
MOTOR INSULATION LEVEL	F LEVEL			
MOTOR SERVICE FACTOR	1.15			
POWER SUPPLY	460V-60Hz-3PH			
MAXIMUM RELATIVE HUMIDITY	0.95			
AIR OUTLET CONNECTION	1.5"			
DIMENSION	77x44x55 IN			
NET WEIGHT	2051 LBS			
NOISE LEVEL	75+2dB (A)			