

MODEL	5H40	5H46	5H60	5H66	5H80	5H86	5H120	5H126	
NET OIL PRESSURE	40-60	40-60	40-60	40-60	40-60	40-60	40-60	40-60	
CYLINDERS	4	4	6	6	8	8	12	12	
BORE	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	
STROKE	2-3/4	3-7/16	2-3/4	3-7/16	2-3/4	3-7/16	2-3/4	3-7/16	
DISPLACEMENT CFM	92.4	115.5	138.4	173	184.7	231	276.8	346	
OIL GRADE	150	150	150	150	150	150	150	150	
OIL CHARGE PINTS	18	18	21	21	41	41	81-61*	81-61*	
NET WEIGHT	610	610	795	795	1115	1115	1580	1580	
RATED TONS	R-12	15.1	18.6	22.6	28	30.1	37.4	45.2	56.0
	R-134a	13.8	17.1	20.7	25.8	27.6	34.3	41.5	51.5
	R-22	39.7	48.9	59.3	73.6	79.0	98.1	118.6	147.2
	R-502	12	14.8	19.4	22.4	24.0	29.9	36.0	44.7
MOTOR SIZE HP	50	60	50-75	100	100	100	150	200	
MINIMUM RPM	800	800	900	900	1100	1100	900	900	

Rated Conditions:

R12, 120° F SCT, 20° F SST, 15° F Subcooling

R134a, 120° F SCT, 20° F SST, 15° F Subcooling, 65° F RGT

R22, 130° F SCT, 45° F SST, 15° Subcooling, 15° Superheat

R502, 110° F SCT, -10° F SST, 15° Subcooling, 75° RGT

Minimum RPM Listed is Minimum for Proper Capacity Control Operation. Minimum For Proper Lubrication is 400 RPM.

Maximum RPM for all Models is 1750 RPM.

\* 5H120 & 5H126 Have a Reduced Oil Charge to 61 Pints and the Sight Glass Height Changed to the Center of the Hand Hole Cover.