

MODEL	155	157	205	216	207	208	255	266	257	258	259	
	LFN	CN	CFN	LFN	HN	CN	HF/N	CFN	LFN	HN	CN	
NET OIL PRESSURE	30-50	30-50	30-50	30-50	30-50	30-50	30-50	30-50	30-50	30-50	30-50	
CYLINDERS	3	4	3	4	4	4	3	4	4	4	4	
BORE	3-1/8	3-1/8	3-1/8	3-1/8	3-1/8	3-1/8	3-1/8	3-1/8	3-1/8	3-1/8	3-9/16	
STROKE	2-3/8	2-3/8	2-3/8	2	2-3/8	2-3/4	2-3/8	2	2-3/8	2-3/4	2-3/8	
DISPLACEMENT CFM	55.3	73.8	55.3	62.1	73.8	85.4	55.3	62.1	73.8	85.4	96.0	
OIL GRADE	150	150	150	150	300	150	300	150	150	300	150	
OIL CHARGE PINTS	18	18	18	18	18	18	18	18	18	18	18	
NET WEIGHT	720	720	724	724	724	724	730	730	730	730	730	
RATED BTUH X 1000	R-12 45°F					255.0					297.0	
	R-12 10°F		C				127.0				143.0	
	R-22 45°F							310.0				
	R-22 10°F			128.0					158.0			
	R-502 -25°F	L			54.0					67.0		
MOTOR SIZE HP	15	15	20	20	20	20	25	25	25	25	25	
ELECTRICAL DATA	AIR COOLED											
200 -3-	LRA	268.0	268.0	363.0	363.0	363.0	363.0	422.0	422.0	422.0	422.0	422.0
	RLA	65.0	69.0	84.0	78.0	84.0	86.0	97.0	85.0	91.0	99.0	98.0
230 -3-	LRA	233.0	233.0	316.0	316.0	316.0	316.0	367.0	367.0	367.0	367.0	367.0
	RLA	56.0	60.0	73.0	70.0	73.0	75.0	84.0	74.0	79.0	86.0	85.0
460 -3-	LRA	134.0	117.0	158.0	158.0	158.0	158.0	184.0	184.0	184.0	184.0	184.0
	RLA	28.0	30.0	37.0	34.0	37.0	38.0	42.0	37.0	40.0	43.0	43.0
575 -3-	LRA	93.0	93.0	126.0	126.0	126.0	126.0	155.0	155.0	155.0	155.0	155.0
	RLA	22.6	24.0	29.0	27.0	29.0	30.0	34.0	30.0	32.0	34.0	34.0

Conditions, R-12 & R-502, 0° Subcooling, 65° RGT, 115° SCT. R22, 10° Subcooling, 25° Superheat, 115° SCT.

MODEL		316	307	308	309	311	357	358	359	361	408	409
		HF/N	CFN	LFN	HN	CN	HF/N	CFN	LFN	HN	HF/N	CFN
NET OIL PRESSURE		30-50	30-50	30-50	30-50	30-50	30-50	30-50	30-50	30-50	30-50	30-50
CYLINDERS		4	4	4	4	4	4	4	4	4	4	4
BORE		3-1/8	3-1/8	3-1/8	3-9/16	3-9/16	3-1/8	3-1/8	3-9/16	3-9/16	3-1/8	3-9/16
STROKE		2	2-3/8	2-3/4	2-3/8	2-3/4	2-3/8	2-3/4	2-3/8	2-3/4	2-3/4	2-3/8
DISPLACEMENT CFM		62.1	73.8	85.4	96.0	111.0	73.8	85.4	96.0	111.0	85.4	96.0
OIL GRADE		300	150	150	300	150	300	150	150	300	300	150
OIL CHARGE PINTS		18	18	18	18	18	18	18	18	18	18	18
NET WEIGHT		740	740	740	740	740	745	745	745	745	750	740
RATED BTUH X 1000	R-12 45°F				333.0					385.0		
	R-12 10°F					170.0						
	R-22 45°F	360.0					420.0				485.0	
	R-22 10°F		178.0					205.0				230.0
	R-502 -25°F			78.0					88.0			
MOTOR SIZE HP		30	30	30	30	30	35	35	35	35	40	40
ELECTRICAL DATA		AIR COOLED										
200	LRA	506.0	506.0	506.0	506.0	506.0	550.0	550.0	550.0	550.0	660.0	660.0
	-3- RLA	113.0	98.0	109.0	129.0	117.0	127.0	120.0	129.0	127.0	153.0	135.0
230	LRA	440.0	440.0	440.0	440.0	440.0	478.0	478.0	478.0	478.0	574.0	574.0
	-3- RLA	98.0	85.0	95.0	112.0	102.0	111.0	104.0	112.0	110.0	133.0	117.0
460	LRA	220.0	220.0	220.0	220.0	220.0	239.0	239.0	239.0	239.0	287.0	287.0
	-3- RLA	49.0	43.0	48.0	56.0	51.0	56.0	52.0	56.0	55.0	67.0	59.0
575	LRA	176.0	176.0	176.0	176.0	176.0	191.0	191.0	191.0	191.0	230.0	230.0
	-3- RLA	39.0	34.0	38.0	45.0	40.0	44.0	42.0	45.0	44.0	53.0	47.0

Conditions, R-12 & R-502, 0° Subcooling, 65° RGT, 115° SCT. R22, 10° Subcooling, 25° Superheat, 115° SCT.

MODEL		411	509	511	511
		LFN	HF/N	CFN	HF/N
NET OIL PRESSURE		30-50	30-50	30-50	30-50
CYLINDERS		4	4	4	4
BORE		3-9/16	3-9/16	3-9/16	3-9/16
STROKE		2-3/4	2-3/8	2-3/4	2-3/4
DISPLACEMENT CFM		111.0	96.0	111.0	111.0
OIL GRADE		150	300	150	300
OIL CHARGE PINTS		18	18	18	18
NET WEIGHT		750	800	800	800
RATED BTUH X 1000	R-12 45°F				
	R-12 10°F				
	R-22 45°F		535.0		630.0
	R-22 10°F			275.0	
	R-502 -25°F	104.0	C		C
MOTOR SIZE HP		40	50	50	50
ELECTRICAL DATA		AIR COOLED			
200 -3-	LRA	660.0	717.0	717.0	50 CYCLE ONLY
	RLA	148.0	172.0	169.0	
230 -3-	LRA	574.0	623.0	623.0	623.0
	RLA	129.0	150.0	147.0	176.0
460 -3-	LRA	287.0	312.0	312.0	312.0
	RLA	65.0	75.0	74.0	88.0
575 -3-	LRA	230.0	249.0	249.0	249.0
	RLA	51.0	60.0	59.0	70.0

Conditions, R-12 & R-502, 0° Subcooling, 65° RGT, 115° SCT. R22, 10° Subcooling, 25° Superheat, 115° SCT.