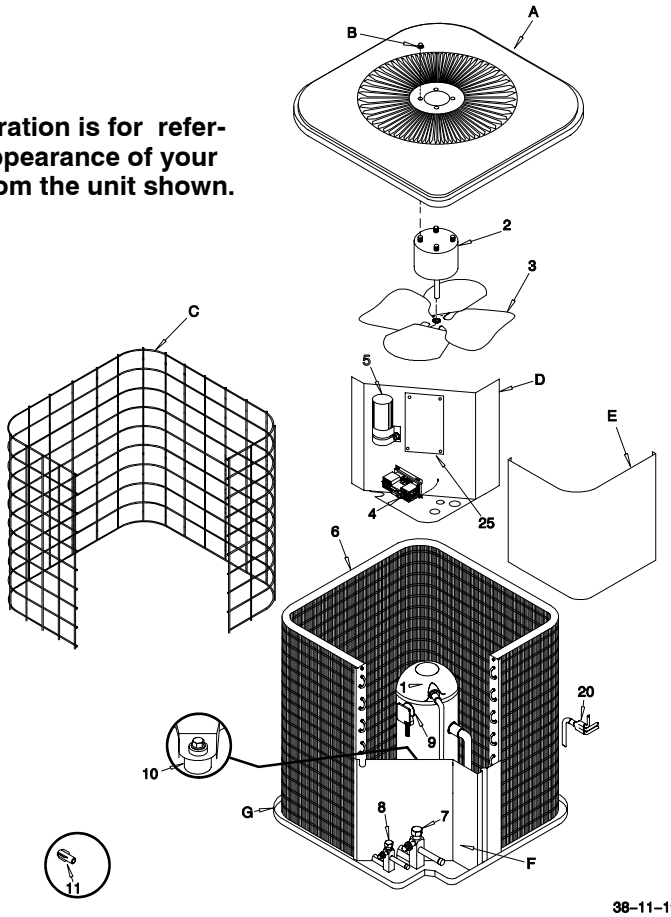
Replacement Parts, W/D & Tech Data
NAC218-260 Series

NOTE: This illustration is for reference only. The appearance of your unit may differ from the unit shown.



38-11-19d

KEY NO.	DESCRIPTION	PART NUMBER	NAC218AKA1	NAC218GKA1	NAC218MKA1	NAC224AKA1	NAC224GKA1	NAC224MKA1	NAC230AKA1	NAC230GKA1	NAC230MKA1	NAC236AKA1	NAC236GKA1	NAC236MKA1	NAC242AKA1	NAC242GKA1	NAC242MKA1	NAC248AKA1	NAC248GKA1	NAC248MKA1	NAC260AKA1	NAC260GKA1	NAC260MKA1
A	Panel, Top	1086005	1	1	1	1	1	1	1	1	1												
A		1086008	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1
B	Nut, Cap	1086697	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
C	Grille, Inlet	1086076	1		1	1		1	1		1												
C		1086162	-	-	-	-	-	-	-	-	-	1		1									
C		1086401	-	-	-	-	-	-	-	-	-	-	-	-	1		1						
C		1086494	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		1	1		1
C	Guard, Coil (Metal)	1086303	-	1			1			1													
C		1086307	-	-	-	-	-	-	-	-	-	-	1										
C		1086310	-	-	-	-	-	-	-	-	-	-	-	-	-	1							
C		1086491	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1			1	
C	Guard, Coil (Mesh)	1087402	-	-	1			1			1												
C		1087409	-	-	-	-	-	-	-	-	-	-	-	1									
C		1087410	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1						
C		1087412	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1			1
D	Box, Control	1086006	1	1	1	1	1	1	1	1	1	1	1	1									
D		1086715	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1
E	Cover, Control Box	1086004	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
F	Panel, Corner	1086152	1	1	1	1	1	1	1	1	1												
F		1086154	-	-	-	-	-	-	-	-	-	1	1	1									
F		1086937	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1						
F		1086938	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1
G	Panel, Base	1085982	1	1	1	1	1	1	1	1	1												
G		1086041	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1
)(	Pin, Push (Mesh Grille)	1087347	-	-	4			4			4			4			4			4			4
)(	Manual, Parts List	42103310102	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
)(	Manual, Owners	42102300100	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
)(	Manual, Installation	42101300100	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Replacement Parts - NAC218-260 Series

KEY NO.	DESCRIPTION	PART NUMBER	NAC218AKA1	NAC218GKA1	NAC218MKA1	NAC224AKA1	NAC224GKA1	NAC224MKA1	NAC230AKA1	NAC230GKA1	NAC230MKA1	NAC236AKA1	NAC236GKA1	NAC236MKA1	NAC242AKA1	NAC242GKA1	NAC242MKA1	NAC248AKA1	NAC248GKA1	NAC248MKA1	NAC260AKA1	NAC260GKA1	NAC260MKA1
1	Compressor, ZR16K4PFV	ZR16K4PFV130	1	1	1																		
1	ZR22K4PFV	ZR22K4PFV130	-	-	-	1	1	1															
1	ZR28K3PFV	ZR28K3PFV130	-	-	-	-	-	-	1	1	1												
1	ZR32K3PFV	ZR32K3PFV130	-	-	-	-	-	-	-	-	-	1	1	1									
1	ZR40K3PFV	ZR40K3PFV130	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1						
1	ZR42K3PFV	ZR42K3PFV130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1			
1	ZR54K3PFV	ZR54K3PFV130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
2	Motor, Condenser Fan	1086485	1	1	1	1	1	1															
2		1086486	-	-	-	-	-	-	1	1	1												
2		1086696	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1
3	Fan Blade	1085684	1	1	1	1	1	1															
3		1085958	-	-	-	-	-	-	1	1	1												
3		1086029	-	-	-	-	-	-	-	-	-	1	1	1									
3		1086031	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1						
3		1068558	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1
4	Contactor, 25 Amp	1050699	1	1	1	1	1	1	1	1	1	1	1	1									
4	35 Amp	1050839	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1			
4	40 Amp	1059574	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
5	Capacitor, 370 Volt. 3+30 Mfd	1086677	1	1	1																		
5	370 Volt 3+35 Mfd	1086678	-	-	-	1	1	1															
5	370 Volt 3+45 Mfd	1086681	-	-	-	-	-	-	1	1	1												
5	370 Volt 5+45 Mfd	1086640	-	-	-	-	-	-	-	-	-	1	1	1									
5	370 Volt 5+55 Mfd	1086647	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1						
5	370 Volt 5+60 Mfd	1086645	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1			
5	370 Volt 5+80 Mfd	1086648	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
6	Coil, Condenser	1086134	1	1	1																		
6		1086178	-	-	-	1	1	1	1	1	1												
6		1086199	-	-	-	-	-	-	-	-	-	1	1	1									
6		1086200	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1						
6		1086635	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1
7	Valve, Service (Suction)	1085991	1	1	1	1	1	1	1	1	1	1	1	1									
7		1086739	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1			
7		1085988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
8	Valve, Service (Liquid)	1085989	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	Plug, Compressor Harness	1081938	1	1	1	1	1	1															
9		1081939	-	-	-	-	-	-	1	1	1	1	1	1									
9		1081940	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1
10	Grommet, Compressor	1052060	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	Restrictor, .051	1053110	1	1	1																		
11	.059	1055236	-	-	-	1	1	1															
11	.066	1062387	-	-	-	-	-	-	1	1	1												
11	.070	1053644	-	-	-	-	-	-	-	-	-	1	1	1									
11	.079	1053661	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1						
11	.082	1092222	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1			
11	.089	1057897	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
20	Distributor	24305802	-	-	-	1	1	1	1	1	1												
20		24311501	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1

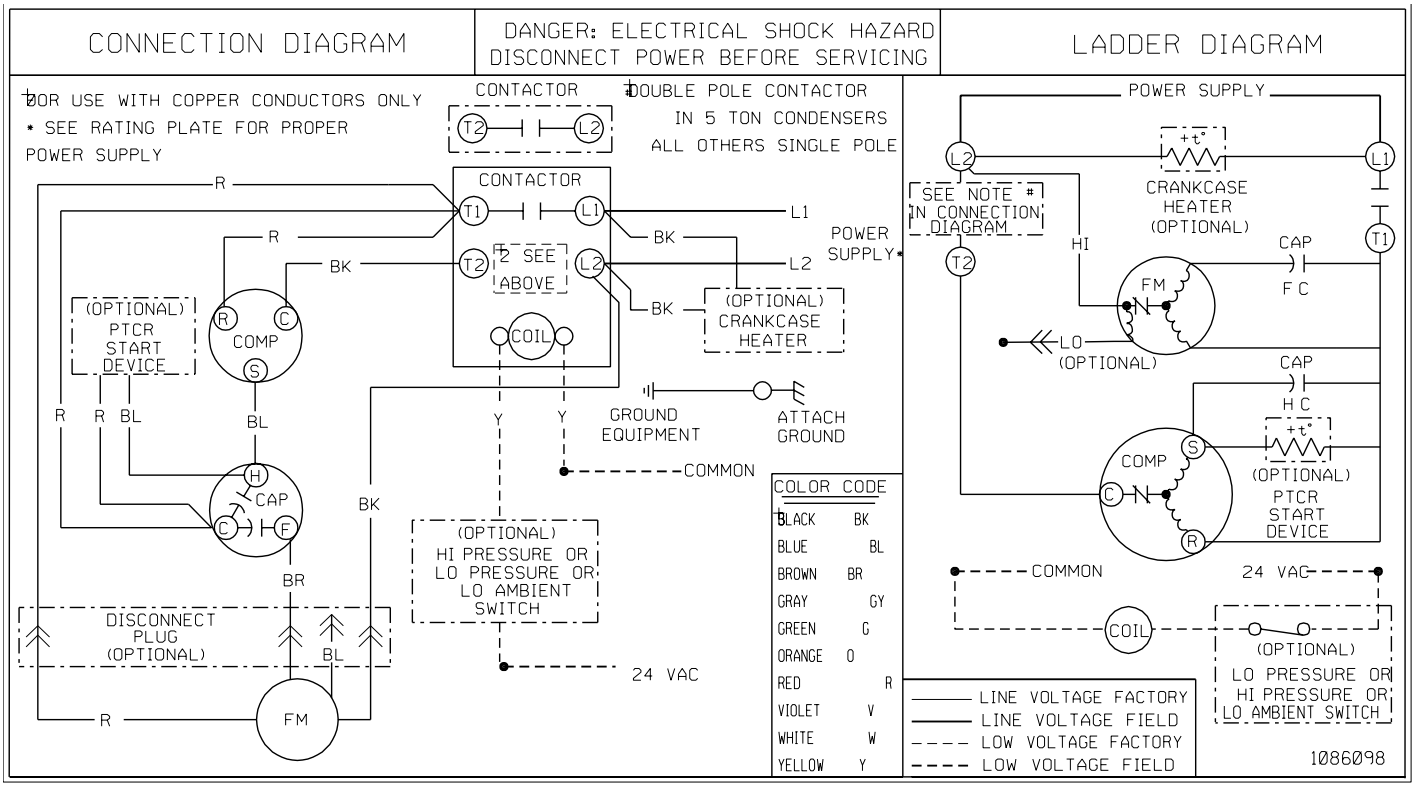
PISTON CHART

	COIL MODELS (1)																														
Outdoor Units (2)	EPA/D/M18 (51)	EPA/D/M24 (57)	EPA/D/M30 (65)	EPA/D/M36 (73)	EPA/D/M42 (78)	EPA/D/M48 (79)	EPA/D/M60 (92)	EPP024 (57)	EPP030 (65)	EPP036 (73)	EAH5524SA (57)	EAH5536SA (73)	EAH5548SA (79)	EAH5560SA (92)	EEA/D24 (55)	EEA/D30 (63)	EEA/D36 (67)	EEA/D42 (78)	EEA/D48 (79)	EEA/D60 (90)	EMH24 (57)	EMH30 (65)	EMH36 (73)	EMH42 (78)	EMH48 (79)	FCP24 (57)	FCP30 (65)	FCP36 (73)	FCP42 (78)	FCP48 (79)	FCP60 (92)
NAC218 (51)	**51**	**51**	**51**																												
NAC224 (59)		**59**	**59**	**59**																											
NAC230 (66)			**65**	**66**	**66**																										
NAC236 (70)				**70**	**70**	**70**																									
NAC242 (79)					**78**	**79**	**79**																								
NAC248 (82)						**82**	**82**							**82**						**82**									**82**	**82**
NAC260 (89)							**89**							**89**																**89**

(1) - The number in parentheses with the coil model number is the size of the piston installed in the coil. The installer must change the pin to the size indicated in the chart if it is different from the factory installed pin.

(2) - The number in parentheses following the outdoor unit model number is the size of the piston shipped with the outdoor unit

Note: If the required orifice is not shipped with the outdoor unit or coil it must be field supplied.



18,000 Btuh Units

Style No:	NAC218			Outdoor Ambient Temperature - Degrees F. Dry Bulb																			
Voltage	208/230			75				85				95				105				115			
Phase	1			Entering Indoor Temperature - Degrees F. Wet Bulb																			
Ampacity	12.1	IDB		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
Wire Ga	14		MBh	16.3	16.9	18.5	-	15.9	16.5	18.0	-	15.5	16.1	17.6	-	14.7	15.2	16.7	-	13.6	14.1	15.5	-
Wire Length/Ft	45		S/T	0.71	0.60	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.79	0.66	0.45	-	0.79	0.66	0.46	-
Delay Fuse	15	70	AMPS	5.1	5.2	5.4	-	5.6	5.7	5.9	-	5.9	6.1	6.3	-	6.3	6.5	6.7	-	6.7	6.9	7.1	-
Max. Fuse	20		HI PR	164	176	186	-	186	200	212	-	212	228	241	-	239	257	271	-	264	284	300	-
Compressor	COPELAND		LO PR	65	69	75	-	67	72	78	-	71	75	82	-	74	79	86	-	77	82	89	-
RLA	9		MBh	16.5	17.0	18.4	19.8	16.1	16.6	18.0	19.3	15.8	16.2	17.6	18.8	15.0	15.4	16.7	17.9	13.9	14.3	15.4	16.6
LRA	41		S/T	0.81	0.73	0.55	0.35	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.81	0.61	0.39
Cap MFD/V	30 / 370	75	AMPS	5.2	5.3	5.5	5.7	5.6	5.7	5.9	6.2	6.0	6.1	6.3	6.6	6.4	6.5	6.7	7.0	6.8	6.9	7.2	7.4
CC Heater	NONE		HI PR	165	178	188	196	188	202	214	223	214	231	244	254	241	259	274	286	266	287	303	316
Start Kit	NONE		LO PR	66	70	76	81	68	73	79	84	72	76	83	89	75	80	87	93	78	83	90	96
Fan Motor-HP	1/8		MBh	16.8	17.2	18.4	19.6	16.4	16.8	17.9	19.2	16.0	16.4	17.5	18.7	15.2	15.6	16.6	17.8	14.1	14.4	15.4	16.5
Type	PSC		S/T	0.89	0.84	0.68	0.51	0.91	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.93	0.75	0.56
FLA	0.93	80	AMPS	5.2	5.3	5.5	5.7	5.7	5.8	6.0	6.2	6.0	6.2	6.4	6.6	6.4	6.6	6.8	7.1	6.8	7.0	7.2	7.5
LRA	2.2		HI PR	167	180	190	198	190	205	216	225	216	233	246	257	244	262	277	289	269	290	306	319
RPM	1075		LO PR	66	70	77	82	69	73	80	85	72	77	84	89	76	81	88	94	78	83	91	97
Cap MFD/V	3 / 370		MBh	17.1	17.5	18.3	19.5	16.7	17.0	17.8	19.0	16.3	16.6	17.4	18.6	15.5	15.8	16.5	17.6	14.4	14.6	15.3	16.3
PTCR	NONE		S/T	0.93	0.90	0.81	0.66	0.96	0.92	0.83	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.73	1.00	1.00	0.90	0.73
Hi Press	NONE	85	AMPS	5.3	5.4	5.6	5.8	5.7	5.8	6.0	6.3	6.1	6.3	6.5	6.7	6.5	6.7	6.9	7.1	6.9	7.0	7.3	7.6
Low Press	NONE		HI PR	169	182	192	200	192	207	218	228	219	235	248	259	246	265	280	292	272	292	309	322
Time Delay	NONE		LO PR	67	71	78	83	70	74	81	86	73	78	85	90	77	81	89	95	79	84	92	98
Operating Chg	(R-22Oz)	Calculated averaged performance data, for service applications for all matches.																					
(25 Ft Lines)*	71	For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																					
Service Driers																							
Liquid/Chg	5 Culn/5oz																						
Suction	17Sqln	*Add or Substract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																					

Part No: 1086872

24,000 Btuh Units

Style No:	NAC224		Outdoor Ambient Temperature - Degrees F. Dry Bulb																			
Voltage	208/230		75				85				95				105				115			
Phase	1		Entering Indoor Temperature - Degrees F. Wet Bulb																			
Ampacity	14.6	IDB	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
Wire Ga	14		MBh	21.7	22.5	24.7	-	21.2	22.0	24.1	-	20.7	21.5	23.5	-	19.7	20.4	22.3	-	18.2	18.9	20.7	-
Wire Length/Ft	35		S/T	0.71	0.60	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.79	0.66	0.45	-	0.79	0.66	0.46	-
Delay Fuse	20	70	AMPS	7.2	7.3	7.6	-	7.8	8.0	8.3	-	8.3	8.5	8.8	-	8.9	9.1	9.4	-	9.4	9.6	10.0	-
Max. Fuse	25		HI PR	176	189	200	-	200	215	227	-	228	245	259	-	256	276	291	-	283	305	322	-
Compressor	COPELAND		LO PR	66	70	76	-	68	73	79	-	72	76	83	-	75	80	87	-	78	83	90	-
RLA	10.9		MBh	22.1	22.8	24.6	26.4	21.6	22.2	24.1	25.8	21.1	21.7	23.5	25.2	20.0	20.6	22.3	23.9	18.5	19.1	20.7	22.2
LRA	54		S/T	0.81	0.73	0.55	0.35	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.81	0.61	0.39
Cap MFD/V	35 / 370	75	AMPS	7.2	7.4	7.7	7.9	7.9	8.1	8.3	8.7	8.4	8.6	8.9	9.3	9.0	9.2	9.5	9.9	9.5	9.7	10.1	10.5
CC Heater	NONE		HI PR	178	191	202	210	202	217	229	239	230	248	261	273	259	278	294	307	286	308	325	339
Start Kit	NONE		LO PR	66	71	77	82	69	73	80	85	72	77	84	90	76	81	88	94	79	84	91	97
Fan Motor-HP	1/8		MBh	22.5	23.0	24.6	26.3	22.0	22.4	24.0	25.6	21.4	21.9	23.4	25.0	20.4	20.8	22.2	23.8	18.9	19.3	20.6	22.0
Type	PSC		S/T	0.89	0.84	0.68	0.51	0.91	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.93	0.75	0.56
FLA	0.93	80	AMPS	7.3	7.5	7.7	8.0	7.9	8.1	8.4	8.7	8.5	8.7	9.0	9.3	9.0	9.3	9.6	10.0	9.6	9.8	10.2	10.6
LRA	2.2		HI PR	179	193	204	213	204	220	232	242	232	250	264	275	261	281	297	310	289	311	328	342
RPM	1075		LO PR	67	71	78	83	70	74	81	86	73	78	85	91	77	82	89	95	79	84	92	98
Cap MFD/V	3 / 370		MBh	22.9	23.3	24.4	26.1	22.4	22.8	23.9	25.5	21.8	22.2	23.3	24.8	20.7	21.1	22.1	23.6	19.2	19.6	20.5	21.9
PTCR	NONE		S/T	0.93	0.90	0.81	0.66	0.96	0.92	0.83	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.73	1.00	1.00	0.90	0.73
Hi Press	NONE	85	AMPS	7.4	7.6	7.8	8.1	8.0	8.2	8.5	8.8	8.6	8.8	9.1	9.4	9.1	9.4	9.7	10.1	9.7	9.9	10.3	10.7
Low Press	NONE		HI PR	181	195	206	215	206	222	234	244	235	253	267	278	264	284	300	313	292	314	331	346
Time Delay	NONE		LO PR	68	72	79	84	70	75	82	87	74	79	86	91	77	82	90	96	80	85	93	99
Operating Chg	(R-22Oz)	Calculated averaged performance data, for service applications for all matches.																				
(25 Ft Lines)*	79	For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																				
Service Driers		Part No:																				
Liquid/Chg	8 Culn/7oz	1086873																				
Suction	30Sqln	*Add or Substract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																				

30,000 Btuh Units

Style No:	NAC230		Outdoor Ambient Temperature - Degrees F. Dry Bulb																			
Voltage	208/230		75				85				95				105				115			
Phase	1		Entering Indoor Temperature - Degrees F. Wet Bulb																			
Ampacity	17.9	IDB	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
Wire Ga	14		MBh	27.3	28.3	31.0	-	26.7	27.6	30.3	-	26.0	27.0	29.5	-	24.7	25.6	28.1	-	22.9	23.7	26.0	-
Wire Length/Ft	25		S/T	0.72	0.61	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.80	0.66	0.46	-	0.80	0.67	0.46	-
Delay Fuse	25	70	AMPS	9.2	9.4	9.7	-	10.0	10.2	10.6	-	10.7	10.9	11.3	-	11.3	11.6	12.0	-	12.0	12.3	12.7	-
Max. Fuse	30		HI PR	174	188	198	-	198	213	225	-	226	243	257	-	254	274	289	-	281	302	319	-
Compressor	COPELAND		LO PR	63	67	73	-	65	69	76	-	68	73	79	-	72	76	83	-	74	79	86	-
RLA	13.5		MBh	27.8	28.6	31.0	33.2	27.1	27.9	30.2	32.4	26.5	27.2	29.5	31.6	25.1	25.9	28.0	30.1	23.3	24.0	25.9	27.9
LRA	72.5		S/T	0.82	0.74	0.56	0.36	0.84	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.91	0.82	0.62	0.40
Cap MFD/V	45 / 370	75	AMPS	9.3	9.5	9.8	10.2	10.1	10.3	10.7	11.1	10.8	11.0	11.4	11.8	11.5	11.7	12.1	12.6	12.1	12.4	12.8	13.3
CC Heater	NONE		HI PR	176	190	200	209	200	216	228	238	228	246	259	271	257	276	292	304	284	305	322	336
Start Kit	NONE		LO PR	63	67	73	78	66	70	76	81	69	73	80	85	72	77	84	90	75	80	87	93
Fan Motor-HP	1/5		MBh	28.3	28.9	30.9	33.0	27.6	28.2	30.1	32.2	26.9	27.5	29.4	31.4	25.6	26.1	27.9	29.9	23.7	24.2	25.9	27.7
Type	PSC		S/T	0.90	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	0.99	0.93	0.76	0.57	1.00	0.94	0.76	0.57
FLA	1.08	80	AMPS	9.4	9.6	9.9	10.3	10.2	10.4	10.8	11.2	10.9	11.1	11.5	11.9	11.6	11.8	12.2	12.7	12.2	12.5	13.0	13.4
LRA	2.4		HI PR	178	192	202	211	202	218	230	240	231	248	262	273	259	279	295	307	287	308	326	340
RPM	1075		LO PR	64	68	74	79	66	71	77	82	70	74	81	86	73	78	85	90	76	80	88	94
Cap MFD/V	3 / 370		MBh	28.8	29.3	30.7	32.8	28.1	28.6	30.0	32.0	27.4	27.9	29.3	31.2	26.0	26.5	27.8	29.6	24.1	24.6	25.7	27.5
PTCR	NONE		S/T	0.95	0.91	0.82	0.67	0.97	0.94	0.85	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.91	0.74
Hi Press	NONE	85	AMPS	9.5	9.7	10.0	10.4	10.3	10.5	10.9	11.3	11.0	11.2	11.6	12.0	11.7	12.0	12.3	12.8	12.4	12.7	13.1	13.6
Low Press	NONE		HI PR	180	193	204	213	204	220	232	242	233	251	265	276	262	282	298	310	289	311	329	343
Time Delay	NONE		LO PR	65	69	75	80	67	71	78	83	70	75	82	87	74	79	86	91	76	81	89	94
Operating Chg	(R-22Oz)	Calculated averaged performance data, for service applications for all matches.																				
(25 Ft Lines)*	80	For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																				
Service Driers		Part No:																				
Liquid/Chg	8 Culn/7oz	1086874																				
Suction	30Sqln	*Add or Substract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																				

36,000 Btuh Units

Style No:	NAC236			Outdoor Ambient Temperature - Degrees F. Dry Bulb																			
Voltage	208/230			75				85				95				105				115			
Phase	1			Entering Indoor Temperature - Degrees F. Wet Bulb																			
Ampacity	20.3	IDB		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
Wire Ga	12	70	MBh	32.2	33.3	36.5	-	31.4	32.5	35.6	-	30.6	31.7	34.8	-	29.1	30.2	33.0	-	26.9	27.9	30.6	-
Wire Length/Ft	35		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
Delay Fuse	25		AMPS	10.7	11.0	11.3	-	11.6	11.9	12.3	-	12.4	12.7	13.1	-	13.1	13.4	13.9	-	13.9	14.2	14.7	-
Max. Fuse	35		HI PR	168	181	191	-	191	205	217	-	217	234	247	-	244	263	278	-	270	291	307	-
Compressor	COPELAND		LO PR	63	67	74	-	66	70	77	-	69	74	80	-	73	77	84	-	75	80	87	-
RLA	14.7	75	MBh	32.7	33.7	36.4	39.1	31.9	32.9	35.6	38.2	31.1	32.1	34.7	37.2	29.6	30.5	33.0	35.4	27.4	28.2	30.5	32.8
LRA	83		S/T	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
Cap MFD/V	45 / 370		AMPS	10.8	11.1	11.4	11.8	11.7	12.0	12.4	12.8	12.5	12.8	13.2	13.7	13.2	13.6	14.0	14.5	14.0	14.3	14.8	15.4
CC Heater	NONE		HI PR	169	182	193	201	193	207	219	228	220	236	249	260	247	266	281	293	273	294	310	323
Start Kit	NONE		LO PR	64	68	74	79	67	71	77	82	70	74	81	86	73	78	85	91	76	81	88	94
Fan Motor-HP	1/3	80	MBh	33.3	34.0	36.3	38.8	32.5	33.2	35.5	37.9	31.7	32.4	34.6	37.0	30.1	30.8	32.9	35.1	27.9	28.5	30.4	32.5
Type	PSC		S/T	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.59
FLA	1.9		AMPS	10.9	11.2	11.5	11.9	11.8	12.1	12.5	12.9	12.6	12.9	13.3	13.8	13.4	13.7	14.1	14.6	14.1	14.5	14.9	15.5
LRA	3.7		HI PR	171	184	195	203	195	210	221	231	222	239	252	263	249	268	284	296	276	297	313	327
RPM	1075		LO PR	65	69	75	80	67	72	78	83	71	75	82	87	74	79	86	92	77	81	89	95
Cap MFD/V	5 / 370	85	MBh	33.9	34.5	36.1	38.6	33.1	33.7	35.3	37.6	32.2	32.9	34.4	36.7	30.6	31.2	32.7	34.9	28.4	28.9	30.3	32.3
PTCR	NONE		S/T	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
Hi Press	NONE		AMPS	11.0	11.3	11.6	12.0	11.9	12.2	12.6	13.0	12.7	13.0	13.4	13.9	13.5	13.8	14.3	14.8	14.3	14.6	15.1	15.6
Low Press	NONE		HI PR	173	186	196	205	197	212	223	233	224	241	255	265	252	271	286	299	278	300	316	330
Time Delay	NONE		LO PR	65	69	76	81	68	72	79	84	71	76	83	88	75	80	87	92	77	82	90	96
Operating Chg	(R-22Oz)	Calculated averaged performance data, for service applications for all matches.																					
(25 Ft Lines)*	114	For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																					
Service Driers																						Part No:	
Liquid/Chg	16 Culn/11oz																					1086875	
Suction	30Sqln	*Add or Substract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																					

42,000 Btuh Units

Style No:	NAC242			Outdoor Ambient Temperature - Degrees F. Dry Bulb																			
Voltage	208/230			75				85				95				105				115			
Phase	1			Entering Indoor Temperature - Degrees F. Wet Bulb																			
Ampacity	24.3	IDB		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
Wire Ga	12	70	MBh	37.6	39.0	42.7	-	36.7	38.1	41.7	-	35.8	37.1	40.7	-	34.1	35.3	38.7	-	31.5	32.7	35.8	-
Wire Length/Ft	30		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
Delay Fuse	30		AMPS	14.0	14.3	14.8	-	15.2	15.6	16.1	-	16.2	16.6	17.2	-	17.3	17.7	18.3	-	18.3	18.7	19.4	-
Max. Fuse	40		HI PR	185	199	210	-	210	227	239	-	240	258	272	-	270	290	306	-	298	321	339	-
Compressor	COPELAND		LO PR	63	67	74	-	66	70	77	-	69	74	80	-	73	77	84	-	75	80	87	-
RLA	17.9	75	MBh	38.3	39.4	42.7	45.8	37.4	38.5	41.6	44.7	36.5	37.5	40.6	43.6	34.6	35.7	38.6	41.4	32.1	33.0	35.7	38.4
LRA	104		S/T	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
Cap MFD/V	55 / 370		AMPS	14.1	14.5	14.9	15.5	15.3	15.7	16.2	16.8	16.4	16.8	17.3	18.0	17.4	17.9	18.5	19.2	18.5	18.9	19.6	20.3
CC Heater	NONE		HI PR	187	201	212	222	213	229	242	252	242	261	275	287	272	293	310	323	301	324	342	357
Start Kit	NONE		LO PR	64	68	74	79	67	71	77	82	70	74	81	86	73	78	85	91	76	81	88	94
Fan Motor-HP	1/3	80	MBh	39.0	39.8	42.5	45.5	38.0	38.9	41.5	44.4	37.1	37.9	40.5	43.3	35.2	36.0	38.5	41.1	32.6	33.4	35.6	38.1
Type	PSC		S/T	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.59
FLA	1.9		AMPS	14.2	14.6	15.1	15.6	15.5	15.8	16.4	17.0	16.5	16.9	17.5	18.2	17.6	18.0	18.6	19.3	18.6	19.1	19.7	20.5
LRA	3.7		HI PR	189	203	215	224	215	231	244	255	245	263	278	290	275	296	313	326	304	327	346	360
RPM	1075		LO PR	65	69	75	80	67	72	78	83	71	75	82	87	74	79	86	92	77	81	89	95
Cap MFD/V	5 / 370	85	MBh	39.6	40.4	42.3	45.1	38.7	39.4	41.3	44.1	37.7	38.5	40.3	43.0	35.9	36.6	38.3	40.8	33.2	33.9	35.5	37.8
PTCR	NONE		S/T	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
Hi Press	NONE		AMPS	14.4	14.7	15.2	15.8	15.6	16.0	16.5	17.1	16.7	17.1	17.7	18.3	17.8	18.2	18.8	19.5	18.8	19.3	19.9	20.7
Low Press	NONE		HI PR	191	205	217	226	217	233	247	257	247	266	281	293	278	299	316	329	307	331	349	364
Time Delay	NONE		LO PR	65	69	76	81	68	72	79	84	71	76	83	88	75	80	87	92	77	82	90	96
Operating Chg	(R-22Oz)	Calculated averaged performance data, for service applications for all matches.																					
(25 Ft Lines)*	126	For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																					
Service Driers																						Part No:	
Liquid/Chg	16 Culn/11oz																					1086876	
Suction	30Sqln	*Add or Substract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																					

48,000 Btuh Units

Style No:	NAC248			Outdoor Ambient Temperature - Degrees F. Dry Bulb																			
Voltage	208/230			75				85				95				105				115			
Phase	1			Entering Indoor Temperature - Degrees F. Wet Bulb																			
Ampacity	24.8	IDB		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
Wire Ga	12		MBh	42.7	44.3	48.5	-	41.7	43.2	47.4	-	40.7	42.2	46.2	-	38.7	40.1	43.9	-	35.8	37.1	40.7	-
Wire Length/Ft	30		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
Delay Fuse	30	70	AMPS	13.7	14.0	14.5	-	14.9	15.2	15.7	-	15.9	16.3	16.8	-	16.9	17.3	17.9	-	17.9	18.3	18.9	-
Max. Fuse	40		HI PR	171	184	194	-	195	209	221	-	222	239	252	-	249	268	283	-	275	296	313	-
Compressor	COPELAND		LO PR	63	67	74	-	66	70	77	-	69	74	80	-	73	77	84	-	75	80	87	-
RLA	18.3		MBh	43.5	44.8	48.4	52.0	42.4	43.7	47.3	50.8	41.4	42.6	46.1	49.5	39.3	40.5	43.8	47.0	36.4	37.5	40.6	43.6
LRA	109		S/T	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
Cap MFD/V	60 / 370	75	AMPS	13.8	14.2	14.6	15.1	15.0	15.4	15.9	16.5	16.0	16.4	16.9	17.6	17.0	17.4	18.0	18.7	18.0	18.5	19.1	19.8
CC Heater	NONE		HI PR	173	186	196	205	197	212	223	233	224	241	254	265	252	271	286	299	278	299	316	330
Start Kit	NONE		LO PR	64	68	74	79	67	71	77	82	70	74	81	86	73	78	85	91	76	81	88	94
Fan Motor-HP	1/3		MBh	44.2	45.2	48.3	51.6	43.2	44.1	47.2	50.4	42.1	43.1	46.0	49.2	40.0	40.9	43.7	46.7	37.1	37.9	40.5	43.3
Type	PSC		S/T	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.59
FLA	1.9	80	AMPS	13.9	14.3	14.7	15.3	15.1	15.5	16.0	16.6	16.2	16.6	17.1	17.7	17.2	17.6	18.2	18.9	18.2	18.6	19.3	20.0
LRA	3.7		HI PR	175	188	198	207	199	214	226	235	226	243	257	268	254	274	289	302	281	303	319	333
RPM	1075		LO PR	65	69	75	80	67	72	78	83	71	75	82	87	74	79	86	92	77	81	89	95
Cap MFD/V	5 / 370		MBh	45.0	45.9	48.1	51.3	43.9	44.8	46.9	50.1	42.9	43.7	45.8	48.8	40.7	41.5	43.5	46.4	37.7	38.5	40.3	43.0
PTCR	NONE		S/T	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
Hi Press	NONE	85	AMPS	14.1	14.4	14.9	15.4	15.3	15.6	16.2	16.8	16.3	16.7	17.3	17.9	17.3	17.8	18.4	19.1	18.4	18.8	19.4	20.2
Low Press	NONE		HI PR	176	190	200	209	201	216	228	238	228	246	260	271	257	277	292	305	284	306	323	337
Time Delay	NONE		LO PR	65	69	76	81	68	72	79	84	71	76	83	88	75	80	87	92	77	82	90	96
Operating Chg	(R-22Oz)	Calculated averaged performance data, for service applications for all matches.																					
(25 Ft Lines)*	130	For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																					
Service Driers																				Part No:			
Liquid/Chg	30 Culn/17oz																			1086877			
Suction	30Sqln	*Add or Substract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																					

60,000 Btuh Units

Style No:	NAC260			Outdoor Ambient Temperature - Degrees F. Dry Bulb																			
Voltage	208/230			75				85				95				105				115			
Phase	1			Entering Indoor Temperature - Degrees F. Wet Bulb																			
Ampacity	33.2	IDB		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
Wire Ga	10		MBh	52.0	53.9	59.1	-	50.8	52.7	57.7	-	49.6	51.4	56.3	-	47.1	48.8	53.5	-	43.6	45.2	49.5	-
Wire Length/Ft	30		S/T	0.72	0.61	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.80	0.66	0.46	-	0.80	0.67	0.46	-
Delay Fuse	40	70	AMPS	18.2	18.6	19.2	-	19.7	20.1	20.8	-	21.0	21.5	22.2	-	22.3	22.8	23.6	-	23.6	24.2	25.0	-
Max. Fuse	55		HI PR	180	194	205	-	205	221	233	-	234	252	266	-	263	283	299	-	291	313	330	-
Compressor	COPELAND		LO PR	60	64	70	-	63	67	73	-	66	70	76	-	69	73	80	-	71	76	83	-
RLA	25		MBh	52.9	54.5	59.0	63.3	51.7	53.2	57.6	61.8	50.4	51.9	56.2	60.3	47.9	49.3	53.4	57.3	44.4	45.7	49.4	53.0
LRA	169		S/T	0.82	0.74	0.56	0.36	0.84	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.91	0.82	0.62	0.40
Cap MFD/V	80 / 370	75	AMPS	18.3	18.7	19.3	20.0	19.9	20.3	21.0	21.8	21.2	21.7	22.4	23.2	22.5	23.1	23.8	24.7	23.8	24.4	25.2	26.1
CC Heater	NONE		HI PR	182	196	207	216	207	223	236	246	236	254	268	280	266	286	302	315	293	316	333	348
Start Kit	NONE		LO PR	61	65	71	75	63	67	74	78	66	71	77	82	70	74	81	86	72	77	84	89
Fan Motor-HP	1/3		MBh	53.9	55.0	58.8	62.9	52.6	53.7	57.4	61.4	51.3	52.4	56.0	59.9	48.7	49.8	53.2	56.9	45.1	46.1	49.3	52.7
Type	PSC		S/T	0.90	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	0.99	0.93	0.76	0.57	1.00	0.94	0.76	0.57
FLA	1.9	80	AMPS	18.5	18.9	19.5	20.2	20.0	20.5	21.2	21.9	21.4	21.9	22.6	23.4	22.7	23.3	24.0	24.9	24.0	24.6	25.4	26.4
LRA	3.7		HI PR	184	198	209	218	209	225	238	248	238	257	271	283	268	289	305	318	296	319	337	351
RPM	1075		LO PR	62	65	71	76	64	68	74	79	67	71	78	83	70	75	82	87	73	77	85	90
Cap MFD/V	5 / 370		MBh	54.8	55.9	58.5	62.4	53.5	54.5	57.1	60.9	52.2	53.2	55.7	59.4	49.6	50.5	52.9	56.5	45.9	46.8	49.0	52.3
PTCR	NONE		S/T	0.95	0.91	0.82	0.67	0.97	0.94	0.85	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.91	0.74
Hi Press	NONE	85	AMPS	18.6	19.1	19.7	20.4	20.2	20.7	21.4	22.1	21.6	22.1	22.8	23.6	22.9	23.5	24.2	25.2	24.3	24.8	25.7	26.6
Low Press	NONE		HI PR	186	200	211	220	211	228	240	251	241	259	274	285	271	292	308	321	299	322	340	355
Time Delay	NONE		LO PR	62	66	72	77	65	69	75	80	68	72	79	84	71	76	83	88	74	78	85	91
Operating Chg	(R-22Oz)	Calculated averaged performance data, for service applications for all matches.																					
(25 Ft Lines)*	133	For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																					
Service Driers																				Part No:			
Liquid/Chg	30 Culn/17oz																			1086878			
Suction	30Sqln	*Add or Substract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																					