

Please note: This drawing shows a typical configuration of equipment and does not necessarily show the equipment currently installed in the unit. Verify the specific equipment currently in the unit with a KTG representative.

557

120/208VOLTS

4 WIRE

60HZ

3PH

400 AMP

						PHASE											
AWG	COLOR	ITEM	POLES	AMPS	CIRC.	A		B		C		POLES	AMPS	CIRC.	ITEM	AWG	COLOR
		KETTLE	2	70	1	6150	800					1	15	2	LIGHTS		
		KETTLE	2	70	3			6150						4	SPACE		
		OVEN	2	60	5					5500	400	2	20	6	U/C REFER		
		OVEN	2	60	7	5500	400					2	20	8	U/C REFER		
		OVEN	2	60	9			5500	400			2	15	10	REACH-IN REFER		
		OVEN	2	60	11					5500	400	2	15	12	REACH-IN REFER		
		SKILLET	2	40	13	3750	600					2	20	14	WATER PUMP		
		SKILLET	2	40	15			3750	600			2	20	16	WATER PUMP		
		SPACE			17						600	2	20	18	EXH. FANS		
		FAN COIL ASSY	3	30	19	3945	600					2	20	20	EXH. FANS		
		"	3	30	21			3945	900			2	15	22	CONVERTER/ WATER HEATER		
		"	3	30	23					3945	900	2	15	24	"		
		CONDENSER COIL FAN	3	15	25	863								26	SPACE		
		"	3	15	27			863	2650			2	30	28	COFFEE URN		

			3	15	29				863	2650	2	30	30	COFFEE URN		
		COMPRESSOR	3	20	31	2540							32	SPACE		
		COMPRESSOR	3	20	33		2540	1200			1	20	34	RECEPTACLE		
		COMPRESSOR	3	20	35				2540	5990	2	60	36	GRIDDLE		
		SPACE			37		5990				2	60	38	GRIDDLE		
		SPACE			39			1125			2	15	40	HOT FOOD TABLE		
		SPACE			41					1125	2	15	42	HOT FOOD TABLE		

22748	8390	22748	6875	18348	12065
31138		29623		30413	

TOTAL= 91174 WATTS

I = 253.081 AMPS