

AHU FILTER SCHEDULE							
NOMINAL TONNAGE	MERV	SIZE WxHxD IN	APPROX. FID IN WG	AIR FLOW CFM	MAX. VELOCITY FPM	MEDIA AREA SQ. FT.	NOTES
1.5-2.0	8	16x20x4	0.15	600-800	360	18.0	1
2.5-3.0	8	20x24x4	0.15	1,000-1,200	360	24.0	1
3.5	8	24x24x4	0.14	1,400	350	28.8	1
4.0	8	25x29x4	0.12	1,600	320	28.4	1
5.0	8	28x30x4	0.13	1,950	340	42.6	1

NOTES:
1. PROVIDE A FILTER COMPARTMENT WITH HINGED ACCESS DOOR

EXHAUST FAN SCHEDULE																
MARK	GREENHECK MODEL	SERVICE AREA	CONFIGUR.	TOTAL EXHAUST CFM	APPROX. ESP IN WG	SONES	SUPPLY FAN HP	RPM	DRIVE	VOLTAGE PHASE V/NO	WEIGHT LBS	DIMENSION IN	OPENING IN	CONTROL	T-STAT SET POINT	NOTES
EF-1	G-090-D	RESTROOMS 118 & 119	ROOF	675	0.25	7.4	1/15	1,550	DIRECT	120/1	18	22" x 15 1/2"	12x12	LIGHTING CONTROL	NA	ALL NOTES APPLY
EF-2	SQ-95-G	TECH LOCKER 138	INLINE	400	0.35	8.4	1/15	1,300	DIRECT	120/1	48	15x16x15	N/A	LIGHTING CONTROL	NA	ALL NOTES APPLY
EF-3	SQ-95-G	TOOL RM. 140	INLINE	400	0.35	8.4	1/15	1,300	DIRECT	120/1	48	15x16x15	N/A	T-STAT	BOF	ALL NOTES APPLY
EF-4	G-070-D	PARTS DEPART.	ROOF	300	0.25	4.8	1/30	1,550	DIRECT	120/1	13	20" x 12 1/2"	10x10	LIGHTING CONTROL	NA	ALL NOTES APPLY
EF-5	G-240-B	SERVICE SHOP	ROOF	10,000	0.25	39.0	5.0	1,140	DIRECT	460/3	275	43" x 33 1/2"	26x26	CO SENSOR	NA	ALL NOTES APPLY
EF-6	G-143-VG	SERVICE SHOP	ROOF	2,500	0.25	11.3	1/2	1,188	DIRECT	120/1	62	28" x 24"	18x18	LIGHTING CONTROL	NA	ALL NOTES APPLY
EF-7	G-060-D	ELECTRICAL ROOM 149	ROOF	100	0.25	3.6	1/60	1,550	DIRECT	120/1	12	20" x 12 1/2"	8x8	T-STAT	90F	ALL NOTES APPLY
EF-8	G-143-VG	EQUIPMENT ROOM 148	ROOF	2,500	0.25	11.3	1/2	1,188	DIRECT	120/1	62	28" x 24"	18x18	T-STAT	90F	ALL NOTES APPLY
EF-9	SP-A90	BATHROOM 202	CEILING	75	0.25	0.4	15.0W	870	DIRECT	120/1	12	14x14x9	N/A	LIGHTING CONTROL	NA	
EF-10	SP-A90	WOMEN 207	CEILING	75	0.25	0.4	15.0W	870	DIRECT	120/1	12	14x14x9	N/A	LIGHTING CONTROL	NA	
EF-11	SP-A110	MEN 208	CEILING	100	0.25	0.5	17.7W	950	DIRECT	120/1	17	14x14x9	N/A	LIGHTING CONTROL	NA	

NOTES:
1. APPROVED EQUAL MANUFACTURER: COOK, PENN, ACME
2. CEILING EXHAUST FAN WITH INTEGRAL CEILING GRILLE
3. ROOF MOUNTED CENTRIFUGAL EXHAUST FAN
4. IN-LINE DUCT MOUNTED FAN
5. PROVIDE FACTORY MOUNTED DISCONNECT SWITCH
6. DISCONNECT TO BE PROVIDED AND INSTALLED BY ELECTRICAL CONTRACTOR
7. PROVIDE ROOF CURB, SLOPED TO MATCH ROOF SLOPE TO ENSURE FAN IS LEVEL
8. PROVIDE BIRDSCREEN AND GRAVITY BACKDRAFT DAMPER
9. ROOF CURB TO BE COMPATIBLE WITH METAL BUILDING ROOF PANELS
10. PROVIDE SPRING VIBRATION ISOLATORS
11. BEARINGS WITH GREASE FITTINGS
12. PROVIDE MOTOR WITH THERMAL OVERLOADS
13. PROVIDE GRILLE COLOR PER ARCHITECTURAL SPECS
14. PROVIDE TIME DELAY RELAY TO ALLOW OPERATION OF MOTORIZED DAMPERS
15. PROVIDE INTERLOCK WITH MOTORIZED DAMPER AT FAN AND ASSOCIATED MOTORIZED DAMPER(S) AT LOUVER SERVING SAME ROOM OR SPACE
16. PROVIDE LINE VOLTAGE THERMOSTAT TO CLOSE ON TEMPERATURE RISE ROBERTSHAW PERFECTSENSE MODEL PS800 OR EQUAL

GENERAL FAN NOTES:
a. MOTOR STARTERS, DISCONNECTS (IF NOT FACTORY PROVIDED) AND ALL EQUIPMENT NORMAL POWER WIRING BY ELECTRICAL CONTRACTOR.
b. ALL CONTINUOUS-DUTY MOTORS SHALL BE PROVIDED WITH OVERLOAD PROTECTION ACCORDING TO THE NATIONAL ELECTRICAL CODE PAR. 430-32.
c. FIELD ADJUST OPENINGS WITH STRUCTURE.

GAS HEATER SCHEDULE															
MARK	MANUF. & MODEL	DISCHARGE	VOLTAGE PHASE V/NO	MCA/MOCP AMPS	HEATER INPUT MBH	GAS CONNECT.	DIMENSION IN	CONTROL	T-STAT SET POINT	MOUNTING HEIGHT FT	CLEARANCE*				NOTES
											TOP	BELOW	SIDE	REAR	
RH-1,2	DETROIT RADIANT DR-33-85	HORIZONTAL	120/1	1.1/20	65	1/2"	30FT LONG	T-STAT 24V	60" F	12	10"	60"	30"	18"	1,4,5,8,9,10
RH-3,4,5,6,7,8,9,10,13	DETROIT RADIANT DR-60	HORIZONTAL @ 20"	120/1	0.4/20	60	1/2"	19x19x11	T-STAT 120V	60" F	16	34"	80"	30"	30"	3,4,6,7,11
RH-11,12	DETROIT RADIANT DR-45	HORIZONTAL @ 20"	120/1	0.4/20	45	1/2"	19x19x11	T-STAT 120V	60" F	14	28"	72"	30"	18"	3,4,6,7,11
UH-1,2	REZNR UDAP125	HORIZONTAL	120/1	5.1/15	125	1/2"	26x27x15	T-STAT 24V	60" F	10	6"	12"	18"	18"	4,6,7,9
UH-3,4,5,6,7	REZNR UDAP75	HORIZONTAL	120/1	3.9/15	75	1/2"	26x27x15	T-STAT 24V	60" F	14	6"	12"	18"	18"	4,6,7,9

NOTES:
1. GAS FIRED TUBULAR RADIANT HEATER, LOW INTENSITY
2. GAS FIRED, POWER VENTED, AXIAL FAN UNIT HEATER
3. GAS FIRED HIGH INTENSITY INFRARED HEATER FOR INDOOR
4. MIN. THERMAL EFFICIENCY 82%
5. TWO-STAGE NATURAL GAS VALVE
6. PROVIDE PROTECTIVE SCREEN AND WIRE GRID
7. PROVIDE CHAIN HANGING KIT
8. PROVIDE THREADED ROD HANGING KIT
9. PROVIDE FACTORY THERMOSTAT
10. HEAT DEFLECTOR SHIELD FOR TOP CLEARANCE REDUCTION
11. PROVIDE LINE VOLTAGE THERMOSTAT TO OPEN ON TEMPERATURE RISE ROBERTSHAW PERFECTSENSE MODEL PS800 OR EQUAL
12. PROVIDE WATERPROOF THERMOSTAT DURASTAT NEMA 4 OR EQUAL

* INSTALL HEATER PER MANUFACTURER CLEARANCE REQUIREMENTS.

AIR DISTRIBUTION SCHEDULE														
TAG	TITUS MODEL	FACE SIZE	NECK SIZE	MATERIAL	FRAME	FINISH	NOISE CRITERIA	NOTES						
A	TMS-39	24x24	4"	ALUMINUM	LAY-IN	WHITE	30	1,2,3,4,9,10,13,14						
B	TMS-39	12x12	4"	ALUMINUM	LAY-IN	WHITE	30	1,2,3,4,9,10,13,14,23						
C	ML-39	(2) 1" SLOTS @ 4" LONG	4"	ALUMINUM	LINEAR	SEE NOTE 2	30	1,2,3,8,18,19,20,21,22						
D	ML-39	(1) 1" SLOTS @ 6" LONG	4"	ALUMINUM	LINEAR	SEE NOTE 2	30	1,2,3,8,18,19,20,21,22						
E	ML-39	(3) 1" SLOTS @ 4" LONG	4"	ALUMINUM	LINEAR	SEE NOTE 2	30	1,2,3,8,18,19,20,21,22						
F	ML-39	(2) 1" SLOTS @ 4" LONG	4"	ALUMINUM	LINEAR	SEE NOTE 2	30	1,2,3,8,18,19,20,21,22						
G	ML-39	(2) 1" SLOTS @ 3" LONG	4"	ALUMINUM	LINEAR	SEE NOTE 2	30	1,2,3,8,18,19,20,21,22						
AA	PAR-AA	24x24	-	ALUMINUM	LAY-IN	WHITE	30	1,2,3,11,12						
BB	PAR-AA	12x12	-	ALUMINUM	LAY-IN	WHITE	30	1,2,3,11,12,13						
CC	MLR-39	(3) 1" SLOTS @ 4" LONG	4"	ALUMINUM	LINEAR	SEE NOTE 2	30	1,2,3,8,18,19,20,21,22						
DD	MLR-39	(2) 1" SLOTS @ 3" LONG	4"	ALUMINUM	LINEAR	SEE NOTE 2	30	1,2,3,8,18,19,20,21,22						
EE	T-700L	16x16	14x14	STEEL	SIDEWALL	WHITE	40	1,2,3,7,15						

NOTES:
1. APPROVED EQUAL MANUFACTURER: PRICE, CARNES, METALAIR, NAILOR
2. FINAL COLOR SELECTION SUBJECT TO ARCHITECT APPROVAL
3. CONTRACTOR TO COORDINATE FINAL SELECTION WITH ARCHITECT AND OWNER. VERIFY CEILING SYSTEM FOR EXACT BORDER TYPE. I.E. STANDARD GRID OR NARROW GRID.
4. SQUARE LOUVER FACE CEILING SUPPLY DIFFUSER
5. DOUBLE DEFLECTION SIDEWALL SUPPLY GRILLE
6. SIDEWALL RETURN GRILLE
7. SIGHT-PROOF, DOUBLE FLANGED TELESCOPIC DOOR GRILLE
8. LINEAR CEILING DIFFUSER WITH ADJUSTABLE DEFLECTION VANES BEHIND EACH SLOT
9. PROVIDE SPIN-IN COLLAR WITH VOLUME DAMPER AT TRUNK TO FLEX DUCT CONNECTION
10. PROVIDE TYPICAL 4-WAY DIFFUSION, 2-WAY, 3-WAY OR VERTICAL ONLY WHERE INDICATED ON PLANS.
11. PROVIDE STEEL RADIAL OPPOSED BLADE VOLUME DAMPER
12. PROVIDE VOLUME CONTROL DAMPERS FOR ALL RETURN GRILLES OR REGISTERS FOR BALANCED AIRFLOW. NOT REQUIRED IN TRANSFER.
13. FLEX DUCT SIZE TO BE SAME AS DIFFUSER NECK SIZE.
14. ROUND NECK OR PROVIDE SQUARE-TO-ROUND ADAPTER
15. FRONT BLADES PARALLEL TO SHORT DIMENSION
16. BLADES PARALLEL TO LONG (HORIZONTAL) DIMENSION, FIXED AT 35°
17. HORIZONTAL BLADES SET AT 22° ANGLE
18. CONCEALED FASTENING - NO SCREW HOLES
19. PROVIDE STRAIGHTENING VANES
20. PROVIDE END BORDER, ALIGNMENT STRIPS AND TITUS MP-39 PLENUMS. INSULATE PLENUMS WITH R-5 INSULATION
21. PROVIDE MITERED CORNERS FOR LINEAR DIFFUSERS.
22. PROVIDE YOUNG REGULATOR BOWDEN REMOTE CABLE CONTROL LOCKING RACK MODEL 270-275 WITH SOLENOID DAMPER OR EQUAL FOR DIFFUSERS ABOVE HARD CEILING.
23. PROVIDE CEILING TRIM KIT FOR DIFFUSERS IN GYPSUM CEILING

CEILING FAN SCHEDULE									
MARK	MANUFACTURER MODEL	SERVICE AREA	FAN HP	DRIVE	VOLTAGE PHASE V/NO	MCA/MOCP AMPS	WEIGHT LBS	BLADE DIAMETER FT	NOTES
CF-1,2,3,4	BAF SWEAT BEE	PARTS DEPT.	1/3	DIRECT	120/1	6.0/10	78	1.5	1,3,4,8,9
CF-5,6,7	BAF POWERFOUN X3.0	SERVICE SHOP AREA	1.5	DIRECT	460/3	2.5/10	255	12	1,2,5,6,7
CF-8,9	BAF SWEAT BEE	DETAIL AREA	1/3	DIRECT	120/1	6.0/10	78	1.5	1,3,4,8,9

NOTES:
1. APPROVED EQUAL MANUFACTURER: RITEHITE, MACROAIR, PATTERSON
2. CEILING HIGH VOLUME LOW SPEED FAN
3. WALL MOUNTED HIGH VELOCITY HIGH SPEED FAN
4. PROVIDE FACTORY MOUNTED DISCONNECT SWITCH
5. DISCONNECT TO BE PROVIDED AND INSTALLED BY ELECTRICAL CONTRACTOR
6. PROVIDE WALL CONTROLLER
7. PROVIDE MOUNTING KIT AS REQUIRED
8. PROVIDE WALL BRACKET KIT
9. PROVIDE WITH PLUG AND CORD. SEE ELECTRICAL DOCUMENTS FOR SWITCH CONTROLLED RECEPTACLES

LOWER SCHEDULE								
MARK	RUSKIN MODEL	SERVING SPACE	SIZE W x H IN	FREQUENCY	AIR FLOW CFM	VELOCITY FPM	BOTTOM ELEVATION FT	NOTES
LV-1	ELC-63750AX	PARTS DEPART.	18 x 18	0.6	300	455	12.5	1 THROUGH 5
LV-2	ELC-63750AX	SERVICE SHOP	48 x 48	6.9	5,000	725	10	1 THROUGH 5
LV-3	ELC-63750AX	SERVICE SHOP	48 x 48	6.9	5,000	725	10	1 THROUGH 5
LV-4	ELC-63750AX	EQUIPMENT ROOM	36 x 36	3.61	2,500	693	2	1 THROUGH 5
LV-5	ELC-63750AX	TECH AREAS	18 x 18	0.93	800	860	12.5	1 THROUGH 4
BV-1	ELC-63750AX	BREAK ROOM	8 x 8	0.17	120	705	11	1 THROUGH 4
BV-2	ELC-63750AX	TECH ROOM	8 x 8	0.17	120	705	9	1 THROUGH 4

NOTES:
1. PROVIDE BIRD SCREEN.
2. PROVIDE BAKED ENAMEL FINISH. COLOR TO MATCH BLDG EXTERIOR OR AS DIRECTED BY ARCHITECT. PROVIDE COLOR SAMPLE FOR APPROVAL.
3. PROVIDE DRAINABLE BLADES.
4. COORDINATE FINAL LOCATION AND ELEVATION WITH ARCHITECT.
5. PROVIDE ACTUATOR AND INTERLOCK WITH ASSOCIATED EXHAUST FAN.

ROOFTOP AIR CONDITIONING UNIT SCHEDULE																
MARK	TRANE MODEL	NOMINAL TONNAGE	TOTAL COOLING MBH	SENSIBLE COOLING MBH	TOTAL SUPPLY CFM	OUTSIDE AIR CFM	APPROX. ESP IN WG	CAPACITY STAGES	SEER/SEER	SUPPLY FAN HP	HEAT INPUT MBH	VOLTAGE PHASE V/NO	MCA/MOCP AMPS	APPROX. WEIGHT LBS	HEIGHT IN	NOTES
RTU-1	YSD150	12.5	148.1	120.5	4,800	600	1.5	2	12.2 IEER	3.0	250/203	460/3	28.0/40	1,920	53	1 THROUGH 20
RTU-2	YSC120	10.0	119.0	92.7	3,800	450	1.5	2	12.7 IEER	2.75	250/200	460/3	22/25	1,240	47	1 THROUGH 20
RTU-3	4YCC4024	2.0	24.6	19.7	800	80	0.5	1	14.0 SEER	1/3	60/48	208/1	19.1/30	400	46	1 THROUGH 17
RTU-4	YSC120	10.0	119.0	92.7	3,800	450	1.5	2	12.7 IEER	2.75	250/200	460/3	22/25	1,240	47	1 THROUGH 20
RTU-5	YSC092	7.5	94.0	70.9	2,900	350	1.5	2	12.7 IEER	1.0	200/160	460/3	18/20	1,040	47	1 THROUGH 19
RTU-6	YSC048	4.0	48.9	38.8	1,600	200	0.5	1	14.0 SEER	1.0	120/96	460/3	11.0/15	715	41	1 THROUGH 17
RTU-7	YSC036	3.0	37.0	29.8	1,200	150	0.5	1	14.0 SEER	0.75	120/96	460/3	9.5/15	690	37	1 THROUGH 17

NOTES:
1. APPROVED EQUAL MANUFACTURER: CARRIER, LENOX, AAO, DAIKIN
2. COOLING CAPACITIES BASED ON STANDARD AHRI CONDITIONS
3. DOWN FLOW UNIT. PROVIDE FULL PERIMETER ROOF CURB.
4. PROVIDE COMPRESSOR 5-YEAR WARRANTY
5. PROVIDE PHASE MONITOR DEVICE
6. PROVIDE SERVICE CLEARANCES PER MFR'S RECOMMENDATIONS
7. PROVIDE MOTORIZED OUTSIDE AIR DAMPER
8. PROVIDE SINGLE POINT POWER ENTRY. DISCONNECT TO BE PROVIDED AND INSTALLED BY ELECTRICAL CONTRACTOR
9. PROVIDE FACTORY BUILT ROOF CURB 14" (OR 20" IF NECESSARY) HIGH
10. INSTALL UNIT LEVEL WITHIN PRESCRIBED TOLERANCES
11. PROVIDE FACTORY PROGRAMMABLE THERMOSTAT WITH REMOTE TEMPERATURE SENSOR TO MATCH CAPACITY STAGES
12. PROVIDE 2" THROWAWAY FILTER MERV8
13. REFRIGERANT TO BE R-410A. PROVIDE REFRIGERANT CHARGE PER MANUFACTURER RECOMMENDATION
14. PROVIDE HALL GUARDS FOR CONDENSERS COILS
15. PROVIDE STAINLESS STEEL OR ALUMINUM PROTECTIVE CONDENSATE DRAIN PAN
16. ROOF SLOPE COMPENSATION TO BE PROVIDED THROUGH ROOF CURB SLOPE. DO NOT SHIM ROOF CURB
17. PROVIDE FLOAT SWITCH TO SHUT DOWN UNIT AS SECONDARY DRAIN PAN FILLS
18. PROVIDE DUCT SIZE DETECTED IN SUPPLY PLENUM OF A/C UNIT FACTORY INSTALLED
19. PROVIDE AIRSIDE ECONOMIZER WITH DUAL ENTHALPY CONTROL AND BAROMETRIC RELIEF
20. PROVIDE FACTORY MOUNTED VARIABLE FREQUENCY DRIVE (VFD) FOR MULTI-SPEED FAN SYSTEM. SET FAN SPEED TO MATCH UNIT STAGES.

AIR HANDLING UNIT SCHEDULE																
MARK	TRANE MODEL	NOMINAL TONNAGE	TOTAL COOLING MBH	SENSIBLE COOLING MBH	TOTAL SUPPLY CFM	OUTSIDE AIR CFM	APPROX. ESP IN WG	ENTERING DB/WB F	LEAVING DB/WB F	SUPPLY FAN HP	HEAT KW	VOLTAGE PHASE V/NO	MCA/MOCP AMPS	WEIGHT LBS	DIMENSION IN	NOTES
AHU-1	TEMA40B30	2.5	30.0	21.2	1,000	120	0.5	57.5/64	55.0/54.0	1/2	7.2	460/3	14.4/20	120	24x21x46	1 THROUGH 10,12
AHU-2	TEMA40C36	3.0	34.8	24.4	1,200	120	0.5	57.5/64	55.0/54.0	1/2	7.2	460/3	14.5/20	145	26x24x53	1 THROUGH 11
AHU-3	TEMA40B24	2.0	24.0	16.8	800	100	0.5	57.5/64	55.0/54.9	1/4	5.8	208/1	36/40	120	24x21x46	1 THROUGH 11

NOTES:
1. APPROVED EQUAL MANUFACTURER: CARRIER, LENOX, DAIKIN
2. COOLING CAPACITIES BASED ON STANDARD AHRI CONDITIONS
3. PROVIDE SINGLE POINT POWER ENTRY AND HEAVY DUTY STEEL-CHROMIUM ELEMENT HEATER
4. PROVIDE FILTER AND VIBRATION ISOLATION. PROVIDE FILTER RACK BETWEEN THE UNIT RETURN AIR INTAKE AND RETURN AIR DUCT TO ACCOMMODATE FILTER. SEE ELIER SCHEDULE FOR SIZE.
5. PROVIDE FACTORY MOUNTED DISCONNECT BREAKER
6. PROVIDE REFRIGERANT LINES SIZE AS RECOMMENDED BY MANUFACTURER. FOR LONGER LINES COORDINATE WITH MANUFACTURER PRIOR TO PURCHASE OR ANY WORK.
7. PROVIDE LIQUID LINE SLOW VALVE INSTALLED AT THE AHU IF THE INSTALLED LINEAR LENGTH OF THE REFRIGERANT LIQUID LINES EXCEEDS 75 FT. (FIELD VERIFY).
8. PROVIDE 3" AUXILIARY DRAIN PAN WITH AUTOMATIC SHUT OFF FLOAT SWITCH OR SENSOR SWITCH IN UNIT'S DRAIN PAN SECONDARY CONNECTION, EQUAL TO "WATER GARD"
9. PROVIDE FLOAT SWITCH TO SHUT DOWN UNIT AS PRIMARY DRAIN PAN FILLS
10. PROVIDE MOTORIZED OUTSIDE AIR DAMPER INTERLOCKED WITH COMPRESSOR/HEATER. PROVIDE MOTORIZED RETURN AIR DAMPER. R/A DAMPER SHALL BE TWO POSITION TYPE. POSITION ONE: R/A DAMPER BALANCED WITH O/A DAMPER 100% OPEN. POSITION TWO: R/A DAMPER 100% OPEN WITH OUTSIDE AIR DAMPER CLOSED.
11. PROVIDE FACTORY PROGRAMMABLE THERMOSTAT TO MATCH CAPACITY STAGES
12. PROVIDE FACTORY PROGRAMMABLE THERMOSTAT WITH REMOTE TEMPERATURE SENSOR TO MATCH CAPACITY STAGES

CONDENSING UNIT SCHEDULE																
MARK	TRANE MODEL	NOMINAL TONNAGE	TOTAL COOLING MBH	HEATING @ 47F MBH	HEATING @ 17F MBH	CAPACITY STAGES	SEER/HSPF	NUMBER OF FANS	FAN FLA (EACH) AMPS	NUMBER OF COMPRESSORS	COMP. RLA (EACH) AMPS	VOLTAGE PHASE V/NO	MCA/MOCP AMPS	WEIGHT LBS	DIMENSION WxDxH IN	NOTES
CJ-1	4TWR4030	2.5	29.0	27.8	18.0	1	14.0/8.5	1	0.77	1	12.8	208/1	17/25	216	34x37x29	1 THROUGH 11
CJ-2	4TWA4038	3.0	36.0	34.4	21.0	1	14.0/8.5	1	0.6	1	5.1	460/3	7/15	208	34x37x29	1 THROUGH 11
CJ-3	4TWR4024	2.0	24.4	22.4	13.8	1	14.0/8.5	1	0.64	1	10.9	208/1	14/25	163	30x32x29	1 THROUGH 11

NOTES:
1. APPROVED EQUAL MANUFACTURER: CARRIER, LENOX, DAIKIN
2. COOLING CAPACITIES BASED ON STANDARD AHRI CONDITIONS
3. PROVIDE WITH THERMAL EXPANSION VALVES, LIQUID LINE FILTER DRYER AND MULTI-USE SERVICE VALVES WITH LOCKING-TYPE TEMPER-RESISTANT CAPS.
4. PROVIDE COMPRESSOR WITH CRANKCASE HEATER AND MIN