

4 UNITS/ APPLIANCES

2 FURNACES GAS FIRED HIGH EFFICIENCY/ PVC VENTED THRU SIDEWALL. WITH SPLIT SYSTEM AIR CONDITIONERS. York Brand. see attached

1 UNIT HEATER 50 MBH POWER VENTED SIDEWALL. (Modine)

1 INFRARED HEATER 130 MBH POWER VENTED SIDEWALL (Solronics)

ALL LP FUEL.

2 TENANTS ONE BUILDING.

ADDRESS IS : BUILDING #2 655 Riverside Street, Portland, Me 04103

Owner is: Ken Porter 655 Riverside Street, Portland, ME

FEES

\$14,800

14@5 = 70

1@25 = 25

\$95

To: City of Portland

*JOB NAME
JEN-CASE*

MARK		AHU-1	AHU-2	
MANUFACTURER		York TRANE	York TRANE	
MODEL #		P3JR 70000	P3JR 70000	
TYPE		HIGH EFF. FURNACE	HIGH EFF. FURNAC	
UNIT ELECTRICAL (V/ø/Hz)		115/1/60	115/1/60	
SUPPLY FAN	CFM (TOTAL/MIN. O.A.)	850 / 115	1350 / 155	
	E.S.P. (IN WATER)	0.50	0.50	
	MOTOR H.P.	1/5	1/3	
	RPM	1080	1075	
DIRECT EXPANSION COOLING COIL	MODEL #	TXC025C	TXC036C	
	TOTAL/SENSIBLE MBH		23.5 / 18.9	36.6 / 29.8
	AIR SIDE	CFM	850	1350
		ENT. DB/WB (°F)	75.9 / 62.4	76.3 / 62.4
		LVG. DB/WB (°F)	55.2 / 52.8	55.9 / 53.0
		FACE VELOCITY (FPM)	234	303
		MAX. PD (IN WATER)	0.2	0.25
	COIL DATA	NO. OF COILS	1	1
		NO. OF ROWS	2	3
		MAX. FPF	192	144
FURNACE	FUEL	PROPANE	PROPANE	
	MBH INPUT	60.0	80.0	
	MBH OUTPUT	56.0	74.0	
	HEAT EXCHANGER MATERIAL	ALUM. STEEL	ALUM. STEEL	
FILTERS	TYPE	1" THROWAWAY	1" THROWAWAY	
	NUMBER	1	1	
OPERATING WEIGHT (LBS.)		200	200	
REMARKS		① ② ③ ④	① ② ③ ④	

FACE SHALL HAVE VERTICAL SUPPLY FAN, AND A VERTICAL DX COOLING

PROVIDE FLEXIBLE CONNECTIONS AT ALL AIR HANDLER DUCT CONNECTIONS.

PROVIDE UNIT WITH 7 DAY PROGRAMMABLE THERMOSTAT WITH AUTO-CHANGEOVER, PROPANE CONVERSION KIT, CONCENTRIC VENT KIT THROUGH ROOF, AND BOTTOM RETURN AIR.

ACCEPTABLE MANUFACTURERS: TRANE, CARRIER & YORK

FROM
ROOF

AIR-COOLED CONDENSING UNIT SCHEDULE	MARK	ACU-1	ACU-2	
	MANUFACTURER	TRANE	TRANE	
	MODEL #	TTP024C	TTP036C	
	NOMINAL TONNAGE	2	3	
	CONDENSER FAN DATA	NUMBER / TYPE	1/PROPELLER	1/PROPELLER
		HP	1/12	1/4
	COMPRESSOR DATA	DISCHARGE	VERTICAL	VERTICAL
		TYPE	RECIP.	RECIP.
		NUMBER	1	1
	REFRIGERANT TYPE			