MULTI-SPLIT HEAT PUMP OUTDOOR UNIT SCHEDULE	
OUTDOOR CONDENSING UNIT	**ACCU-1**
NOMINAL SIZE	4 TON
MODEL NO.	AOU48RLXFZ1
COOL MAX / HEAT MAX (17°F)	40,000
ELECTRICAL	208-230/1/60
MCA	24.5
MOP	40
SOUND dB	56
DIMENSIONS	36" x 38-1/4" x 14-5/8"
WEIGHT	216 lbs.
LIQUID LINE SIZE	3/8"
SUCTION LINE SIZE	5/8"
NOTES:	

MULTI-SPLIT HEAT PUMP INDOOR UNIT SCHEDULE						
INDOOR UNIT	**DS-1**	**DS-2**	**DS-3**	**DS-4**	**DS-5**	**DS-6**
COOLING BTU	7,000	7,000	7,000	12,000	12,000	9,000
HEATING BTU	8,100	8,100	8,100	13,500	13,500	10,200
REFRIGERANT	R410A	R410A	R410A	R410A	R410A	R410A
MODEL NO.	ASU7RLF1	ASU7RLF1	ASU7RLF1	ASU12RLF1	ASU12RLF1	ASU9RLF1
ARRANGEMENT	WALL MOUNT	WALL MOUNT	WALL MOUNT	WALL MOUNT	WALL MOUNT	WALL MOUNT
DIMENSIONS	10-9/16" x 33-1/16" x 8"	10-9/16" x 33-1/16" x 8"	10-9/16" x 33-1/16" x 8"	10-9/16" x 33-1/16" x 8"	10-9/16" x 33-1/16" x 8"	10-9/16" x 33-1/16" x 8"
WEIGHT	19 lbs.	19 lbs.	19 lbs.	19 lbs.	19 lbs.	19 lbs.
CFM HIGH	330	330	330	388	388	353
CFM MED	294	294	294	330	330	306
CFM LOW	253	253	253	265	265	253
SOUND Db - HIGH CFM	36	36	36	40	40	36
ELECTRICAL	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
MCA	0.13	0.13	0.13	0.19	0.19	0.15
COND. DRAIN SIZE	5/8"	5/8"	5/8"	5/8"	5/8"	5/8"
LIQUID LINE SIZE	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
SUCTION LINE SIZE	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"

UNIT HEATER SCHEDULE

TAG	MANUFACTURER	MODEL	VOLTS	AMPS	CFM	BTU/HR INPUT	FUEL	NOTES AND ACCESSORIES
UH-1	REZNOR	UDAP200	115		2562	200 MBH	NAT GAS	1,2,2
UH-2	REZNOR	UDAP200	115		2562	200 MBH	NAT GAS	1,2,3

1. UNIT HEATER WITH LOW VOLTAGE THERMOSTAT.
2. SIDE WALL VENTED, TO BE PITCHED BACK TO UH. REFER TO MANUFACTURERS INSTRUCTIONS
3. GAS PIPING AND INSTALLATION

MECHANICAL AIR TERMINAL DEVICES SCHEDULE

TAG	SIZE	DESCRIPTION	CONSTRUCTION	BASIS OF DESIGN		NOTES
			FINISH	MANUFACTURER	MODEL OR SERIES	
CD-1	8"x8"	SURFACE MOUNT	ALUMINUM	PRICE	LCMD	
EG-1	8"X8"	SURFACE MOUNT	ALUMINUM	PRICE	630	

ENERGY RECOVERY VENTILATOR

TAG	EXHAUST	OUTDOOR AIR	ELECTRICAL DATA			BASIS OF DESIGN		COOLING	OPERATING	NOTES
			MCA	MOCP	VOLTAGE			COIL	WEIGHT	
	CFM	CFM	AMPS	AMPS		MANUFACTURER	MODEL OR SERIES		LBS	
ERV-1	200	200	1.5	15	120/1	RENEWAIRE	EV200	N/A	68	

NOTES:

AirTemp Inc.
20 Thomas Drive
Westbrook, Maine

COMFORT SYSTEMS USA
AirTemp, Inc.

PURESTAT EXTRUSIONS, LLC
75 WALCH DRIVE
PORTLAND, MAINE

CLIENT
DATE
DRWN BY BRL
CHK'D BY
DATE MAR. 10, 2017
SHEET TITLE
MECHANICAL PIPING PLAN
SCALE
N.T.S
DRAWING
M-3