

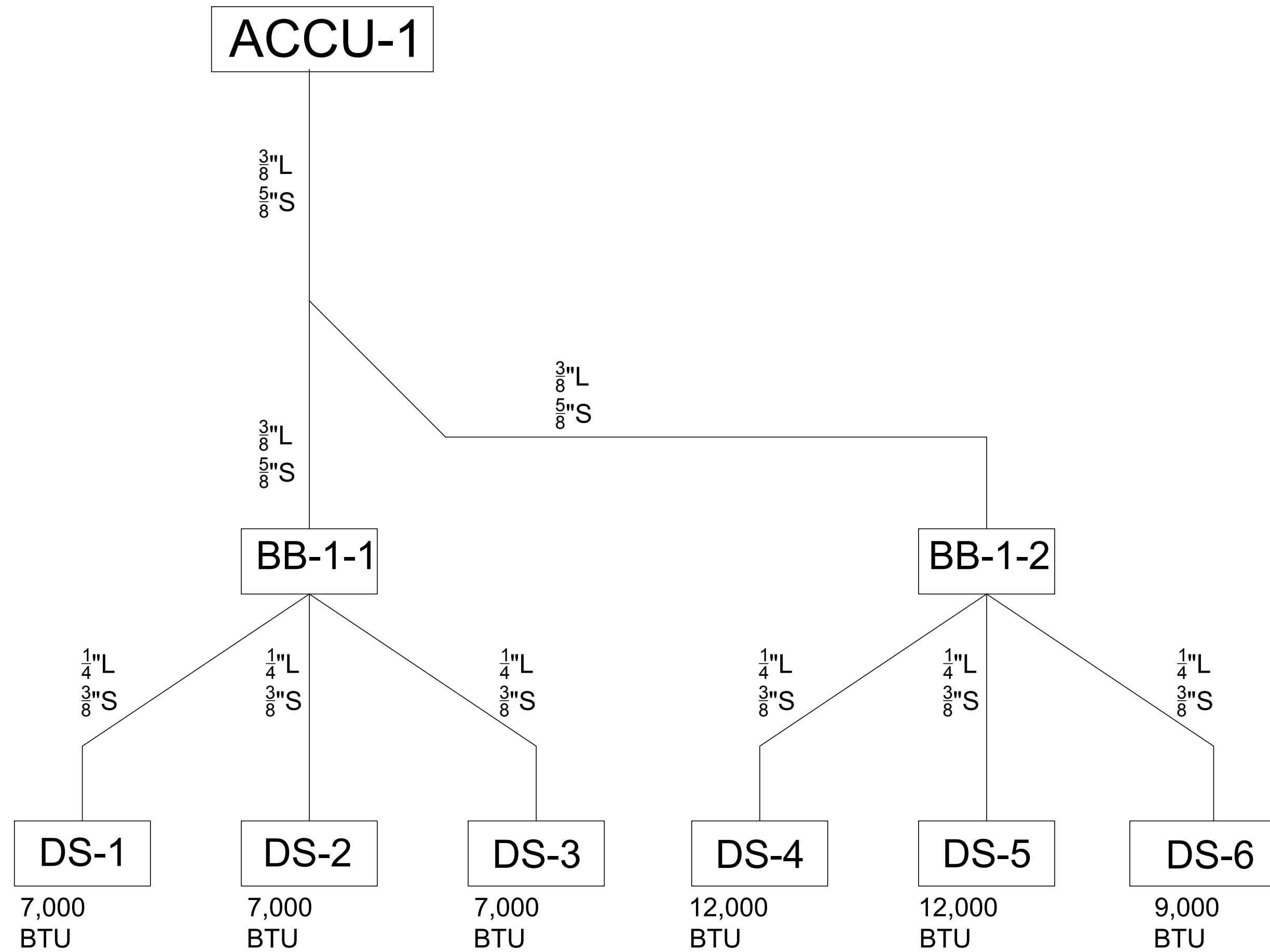
MULTI-SPLIT HEAT PUMP OUTDOOR UNIT SCHEDULE	
OUTDOOR CONDENSING UNIT	ACCU-1
NOMINAL SIZE	4 TON
MODEL NO.	AOU48RLXFZ1
COOL MAX / HEAT MAX (17°F)	40,000
ELECTRICAL	208-230/1/60
MCA	24.5
MOP	40
SOUND dB	56
DIMENSIONS	36" x 38-1/4" x 14-5/8"
WEIGHT	216 lbs.
LIQUID LINE SIZE	3/8"
SUCTION LINE SIZE	5/8"
NOTES:	

MECHANICAL AIR TERMINAL DEVICES SCHEDULE						
TAG	SIZE	DESCRIPTION	CONSTRUCTION	BASIS OF DESIGN		NOTES
				FINISH	MANUFACTURER	
CD-1	8"x8"	SURFACE MOUNT	ALUMINUM	PRICE	LCMD	
EG-1	8"x8"	SURFACE MOUNT	ALUMINUM	PRICE	630	
NOTES:						

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



AirTemp Inc.
20 Thomas Drive
Westbrook, Maine



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