3

FUTURE T.I. SPLIT SYSTEM HEAT PUMP VE SCHEDULE - FOR REFERENCE ONLY

SYSTEM DESIGN...							INDOOR UNIT INFORMATION				OUTDOOR UNIT INFORMATION				
UNIT TAG	AREA SERVED	NOM TON	REFRIGERANT TYPE	MAX. REFIRG. LENGTH (FT.)	REFRIG.PIPING (LIQUID, SUCTION)	AUX kW	MODEL NO.	VOLT. / PHASE	FAN & HEATER MCA	UNIT TAG	MODEL NO.	LOCATION	VOLT. / PHASE	LOAD MCA	NO...
(F) FC-2	(F) T.I. SHELL SPACE 153	3	R-410A	250	3/8, 7/8	15	CARRIER FX4D	208/230/3	51.8	(F) HP-2	CARRIER 25HHA	ROOF	208/230/3	12.8	1
(F) FC-3	(F) T.I. SHELL SPACE 153	3	R-410A	250	3/8, 7/8	15	CARRIER FX4D	208/230/3	51.8	(F) HP-3	CARRIER 25HHA	ROOF	208/230/3	12.8	1
(F) FC-4	(F) T.I. SHELL SPACE 152	3	R-410A	250	3/8, 7/8	15	CARRIER FX4D	208/230/3	51.8	(F) HP-4	CARRIER 25HHA	ROOF	208/230/3	12.8	1
(F) FC-5	(F) T.I. SHELL SPACE 152	3	R-410A	250	3/8, 7/8	15	CARRIER FX4D	208/230/3	51.8	(F) HP-5	CARRIER 25HHA	ROOF	208/230/3	12.8	1
(F) FC-6	(F) T.I. SHELL SPACE 150	3	R-410A	250	3/8, 7/8	15	CARRIER FX4D	208/230/3	51.8	(F) HP-6	CARRIER 25HHA	ROOF	208/230/3	12.8	1
(F) FC-7	(F) T.I. SHELL SPACE 150	3	R-410A	250	3/8, 7/8	15	CARRIER FX4D	208/230/3	51.8	(F) HP-7	CARRIER 25HHA	ROOF	208/230/3	12.8	1
(F) FC-8	(F) T.I. SHELL SPACE 150	3	R-410A	250	3/8, 7/8	15	CARRIER FX4D	208/230/3	51.8	(F) HP-8	CARRIER 25HHA	ROOF	208/230/3	12.8	1
(F) FC-9	(F) T.I. SHELL SPACE 150	3	R-410A	250	3/8, 7/8	15	CARRIER FX4D	208/230/3	51.8	(F) HP-9	CARRIER 25HHA	ROOF	208/230/3	12.8	1
(F) FC-10	(F) T.I. SHELL SPACE...	4	R-410A	250	3/8, 7/8	18	CARRIER FX4D	208/230/3	60.4	(F) HP-10	CARRIER 25HHA	ROOF	208/230/3	18.6	1
(F) FC-11	(F) T.I. SHELL SPACE...	4	R-410A	250	3/8, 7/8	18	CARRIER FX4D	208/230/3	60.4	(F) HP-11	CARRIER 25HHA	ROOF	208/230/3	18.6	1
(F) FC-12	(F) T.I. SHELL SPACE...	4	R-410A	250	3/8, 7/8	18	CARRIER FX4D	208/230/3	60.4	(F) HP-12	CARRIER 25HHA	ROOF	208/230/3	18.6	1

NOTES:

1. STANDARD RETAIL SPACE T.I. OCCUPANCY ASSUMED. ACTUAL LOCATION OF FUTURE FAN COIL TBD.

CONDENSATE PUMPS VE SCHEDULE

UNIT	AREA SERVED	GPM	HEAD FT OF...	VOLTAGE/ PHASE	POWER	DESIGN BASIS	NOTES
CP-1	FAN COILS	0.9	5	115/1	1/30 HP	HARTELL KL-1DG-115	
CP-2	UNIT 321, 322 PTHP'S	1.6	22	115/1	228 WATTS	DIVERSITECH CP-22	

City Of Portland

REVIEWED FOR CODE COMPLIANCE

Date: 02/11/20

Project: 19-106743-REV-01-CO

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08/23/18
B. SHEA
J. LOVELL
418308

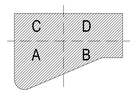
REGISTERED PROFESSIONAL ENGINEER
49035PE
OREGON
JOSELITO G. AUSTRIA
EXPIRES: 12/31/19

18S

GREYSTAR
1715 SW Salmon St
Portland, OR 97205

REVISIONS

3 AB-01 09/27/2019



KEYPLAN

CHECKED BY: Checker
ISSUE DATE: 27 SEP 2019
PROJECT NO: 1803002

HVAC SCHEDULES

M00.02

CONSTRUCTION SET

10/31/2019 3:02:51 PM