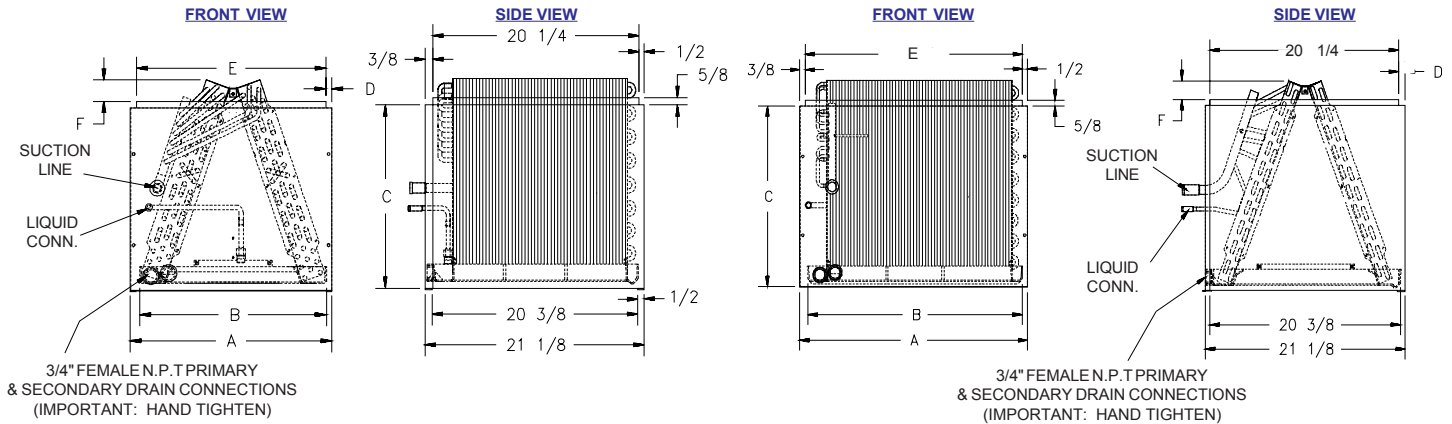


# UPFLOW - DOWNFLOW - HORIZONTAL EVAPORATOR COILS

# UPFLOW & DOWNFLOW EVAPORATOR COILS

## ENCASED-U & UD SERIES



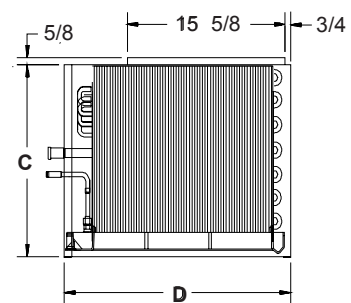
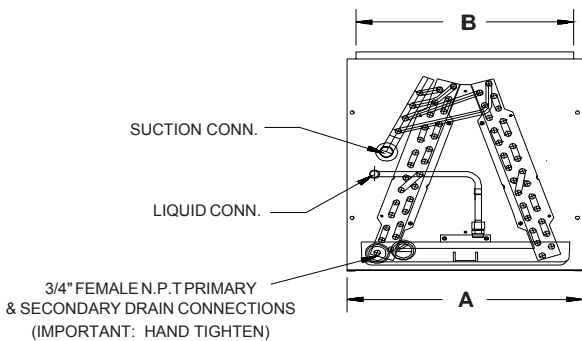
**U-18 THRU U-42**

**U-48 THRU U-61**

### \* UPFLOW EVAPORATOR COILS

DIMENSIONS								SPECIFICATIONS					
COIL MODEL	NOMINAL TONS	A	B	C	D	E	F	NOMINAL CFM	STATIC PRESSURE △ WET COIL	NO. ROWS	LIQUID CONN	SUCTION CONN	SHIP WT.
U-18	1 1/2	15 1/4	13	15 3/8	1 1/2	13 7/8	--	650	.18	2	3/8	5/8	32
U-24	2	14 1/4	12 3/8	14	1 1/2	13 1/4	--	800	.18	2	3/8	3/4	39
U-30	2 1/2	18 1/4	17 1/4	16	1 1/2	17 1/4	--	1000	.20	2	3/8	3/4	42
U-32	2 1/2	18 1/4	17 1/4	16	1 1/2	17 1/4	--	1000	.20	3	3/8	3/4	45.5
U-36	3	18 1/4	17 1/4	16	1 1/2	17 1/4	1 3/4	1200	.21	2	3/8	3/4	45
U-42	3 1/2	18 1/4	17 1/4	16	1 1/2	17 1/4	2	1400	.15	3	3/8	3/4	48
U-48	4	24 1/4	23 1/4	20 1/2	1 1/2	23 1/4	--	1800	.21	2	3/8	7/8	63
U-60	5	24 1/4	23 1/4	20 1/2	1 1/2	23 1/4	1	2150	.23	3	3/8	7/8	67
U-61	5	24 1/4	23 1/4	20 1/2	1 1/2	23 1/4	1 5/8	2150	.25	4	3/8	7/8	73

\* CONVERTIBLE TO EXPANSION-VALVE WITH THE ADDITION OF AN XV24-60 EXPANSION VALVE KIT



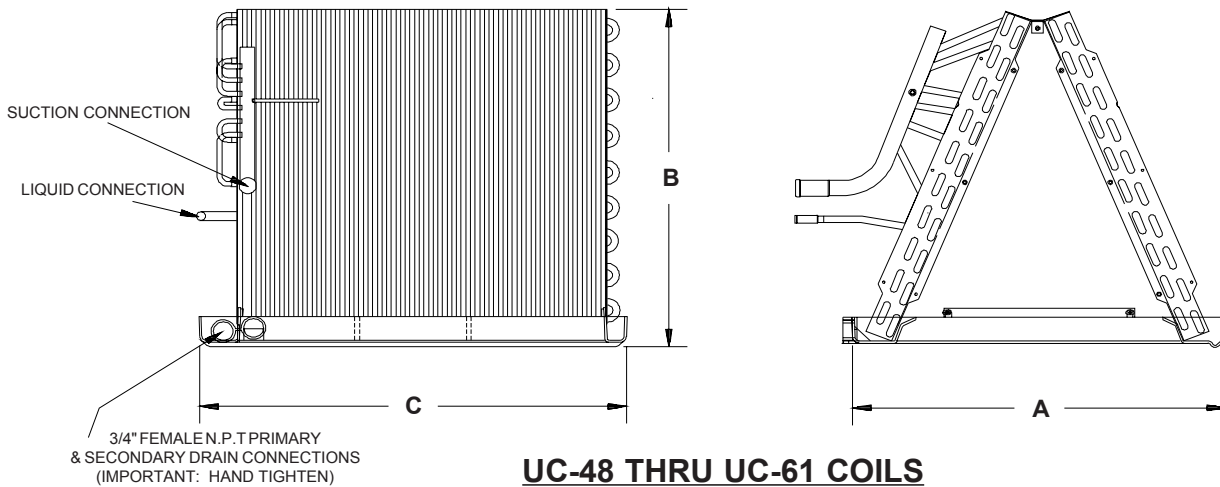
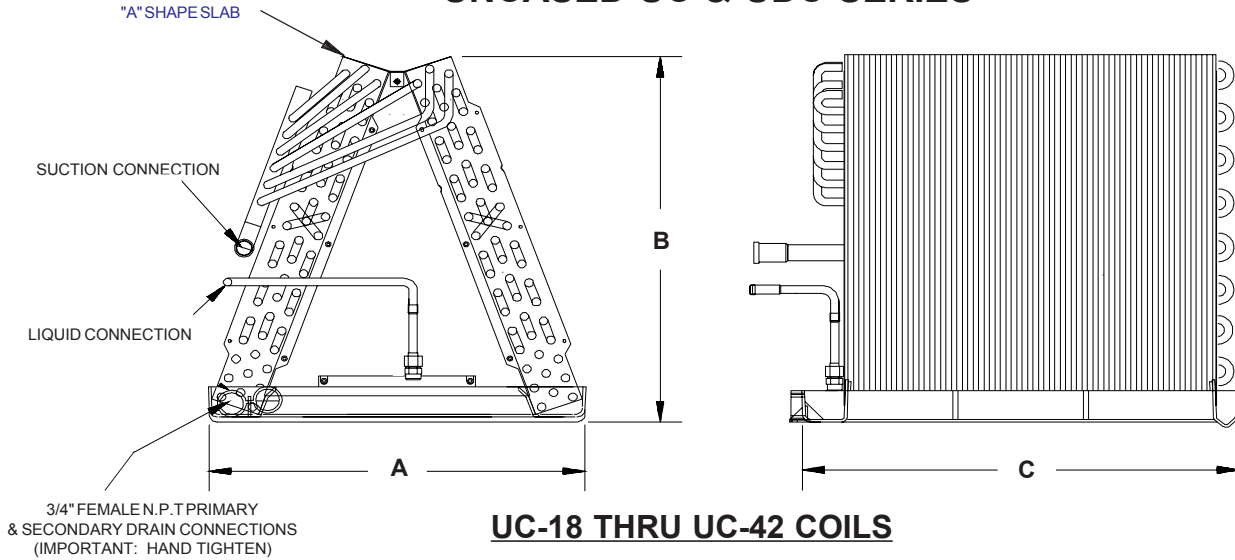
### DOWNFLOW GAS FURNACE EVAPORATOR COILS

DIMENSIONS							SPECIFICATIONS					
COIL MODEL	NOMINAL TONS	A	B	C	D	NOMINAL CFM	STATIC PRESSURE △ WET COIL	NO. ROWS	LIQUID CONN	SUCTION CONN	SHIP WT.	
UD-24	2	18 1/4	12 3/8	19	21 1/8	800	.20	2	3/8	3/4	43	
UD-36	3	18 1/4	12 3/8	19	21 1/8	1200	.21	2	3/8	3/4	46	
UD48-60	4	24 1/2	15 7/8	25	24	1600	.23	3	3/8	7/8	63	
* UD48-60	5	24 1/2	19 3/8	25	24	2150	.23	3	3/8	7/8	63	

\* CHANGE PISTON ORIFICE TO MATCH OUTDOOR UNIT

# UPFLOW & DOWNFLOW EVAPORATOR COILS

## UNCASED-UC & UDC SERIES



### \*UPFLOW AND DOWNFLOW EVAPORATOR COILS

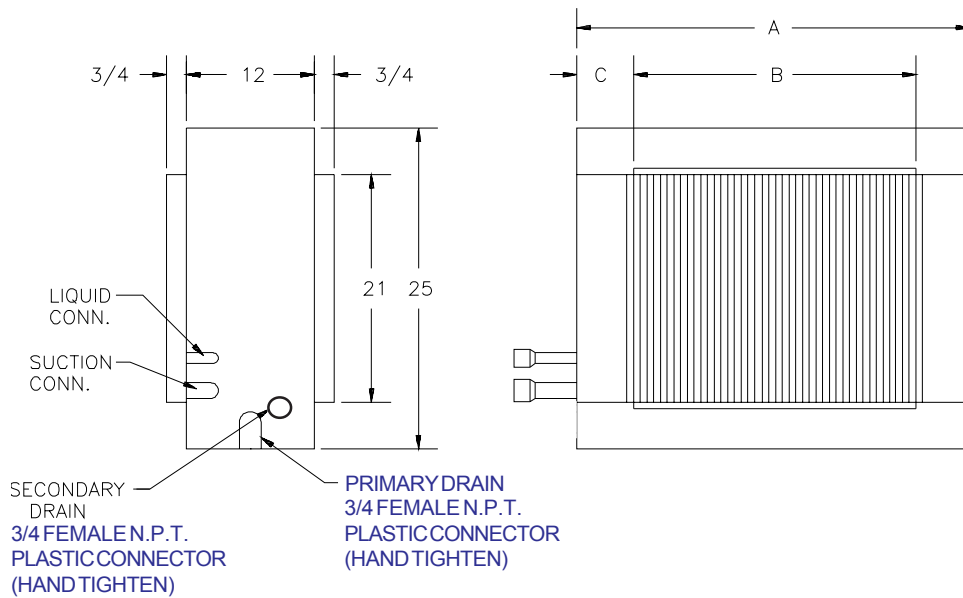
DIMENSIONS					SPECIFICATIONS						
COIL MODEL	NOMINAL TONS	A	B (Max.)	C	NOMINAL CFM	STATIC PRESSURE $\Delta$ WET COIL	NO. ROWS	LIQUID CONN	SUCTION CONN	SHIP WT.	
UC-18	1 1/2	13	** 14 1/4	20 1/8	650	.18	2	3/8	5/8	27	
UC-24	2	13	14	20 1/8	800	.18	2	3/8	3/4	37	
UC-30	2 1/2	13	14	20 1/8	1000	.20	2	3/8	3/4	37	
UC-32	2 1/2	13	** 15 7/8	20 1/8	1000	.20	3	3/8	3/4	41	
UC-36	3	17	17 1/2	20 1/8	1200	.21	2	3/8	3/4	48	
UC-42	3 1/2	17	17 3/4	20 1/8	1400	.15	3	3/8	3/4	53	
UC-48	4	20 1/4	17 1/2	23	1800	.21	3	3/8	7/8	56	
UC-60	5	20 1/4	21 1/2	23	2150	.23	3	3/8	7/8	59	
UC-61	5	20 1/4	22	23	2150	.23	4	3/8	7/8	67	

\* CONVERTIBLE TO EXPANSION-VALVE WITH THE ADDITION OF AN XV24-60 EXPANSION VALVE KIT

\*\* "B" DIMENSION FROM BOTTOM OF PAN TO TOP OF MANIFOLD WHICH IS HIGHER THAN "A" SHAPE SLABS. "B" DIMENSION FROM BOTTOM OF PAN TO TOP PLATE IS 11 7/8" ON UC-18, AND 14 1/8" ON UC-32.

# HORIZONTAL EVAPORATOR COILS

## 2 THRU 5 TONS. ( WITH FLOWRATER )



### \*HORIZONTAL COILS

DIMENSIONS					SPECIFICATIONS					
COIL MODEL	NOMINAL TONS	A	B	C	NOMINAL CFM	STATIC PRESSURE △ WET COIL	NO. ROWS	LIQUID CONN	SUCTION CONN	SHIP WT.
H-24F	2	25 1/2	16	6	800	.07	2	3/8	3/4	26
H-36F	3	25 1/2	16	6	1200	.15	3	3/8	3/4	42
H-48F	4	33 1/2	24	6	1600	.17	2	3/8	7/8	48
H-49F	4 1/2	33 1/2	24	6	1800	.20	3	3/8	7/8	53
H-60F	5	39 1/2	30	6	2150	.22	3	3/8	7/8	58
H-61F	5	39 1/2	30	6	2150	.24	4	3/8	7/8	65

\* CONVERTIBLE TO EXPANSION-VALVE WITH THE ADDITION OF AN XV24-60 EXPANSION VALVE KIT

NOTE: SPECIFICATIONS AND PERFORMANCE DATA LISTED HEREIN ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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