EVAPORATOR COILS



EASIER TO: DO THE JOB



R454B REFRIGERANT

 $Compatible with R454B \, refrigerant, featuring \, a \, factory-installed \, refrigerant \, detection \, system \, sensor.$



DURABLE ALUMINUM ALLOY TUBE & FIN COILS

Our coils have been rigorously tested under extreme climate conditions and subjected to 500 hours of salt spray, ensuring reliable performance on the coasts and everywhere in between.



PRE-FORMED FLANGES

Our coils are designed to align with flanges on matching gas furnaces, reducing installation time and risk of damage.



LONGER SERVICE VALVE CONNECTIONS

Longer service valves provide the flexibility to make connections your way. Whether you prefer mechanical or brazed connections, our units are designed to accommodate both.

EASIER TO: CLOSE THE SALE



AIR QUALITY

An antimicrobial drain pan helps prevent mold, mildew, and other unwanted microbes from entering the unit and the air in the home.



TEN-YEAR WARRANTY

Double the standard five-year warranty by registering the unit. Translation: peace of mind for your homeowners. See warranty documentation for complete details.



EVAPORATOR COILS SPECIFICATIONS





NCUC***T5S Cased Upflow Evaporator Coils

Model	Cabinet	AHRI Rated Nominal Capacity (1000 BTU/hr)	Dimensions (H" x W" x D")	Approx. Unit Weight (lbs)
NCUC24AT5S	A	24	19.25 x 14.5 x 21	36.10
NCUC24BT5S	В	24	19.25 x 17.5 x 21	40.85
NCUC30AT5S	S	30	23.25 x 14.5 x 21	42.75
NCUC30BT5S	В	30	23.25 x 17.5 x 21	47.50
NCUC36AT5S	A	36	25.25 x 14.5 x 21	43.70
NCUC36BT5S	В	36	25.25 x 17.5 x 21	47.50
NCUC36CT5S	С	36	25.25 x 21 x 21	45.60
NCUC48BT5S	В	48	28.25 x 17.5 x 21	52.25
NCUC48CT5S	С	48	28.25 x 21 x 21	52.25
NCUC49CT5S	С	49	30.25 x 21 x 22	66.50
NCUC60CT5S	С	60	32.25 x 21 x 22	69.35
NCUC60DT5S	D	60	30.25 x 24.5 x 21	68.40

NCUU***T5S Uncased Upflow Evaporator Coils

Model	Cabinet	AHRI Rated Nominal Capacity (1000 BTU/hr)	Dimensions (H" x W" x D")	Approx. Unit Weight (lbs)
NCUU24AT5S	A	24	19.25 x 14.5 x 21	36.10
NCUU24BT5S	В	24	19.25 x 17.5 x 21	40.85
NCUU30AT5S	A	30	23.25 x 14.5 x 21	42.75
NCUU30BT5S	В	30	23.25 x 17.5 x 21	47.50
NCUU36AT5S	A	36	25.25 x 14.5 x 21	43.70
NCUU36BT5S	В	36	25.25 x 17.5 x 21	47.50
NCUU48BT5S	В	48	28.25 x 17.5 x 21	52.25
NCUU48CT5S	С	48	28.25 x 21 x 21	52.25
NCUU49CT5S	С	49	30.25 x 21 x 22	66.50
NCUU60CT5S	С	60	32.25 x 21 x 22	69.35
NCUU60DT5S	D	60	30.25 x 24.5 x 21	68.40

NCHC*T5S Cased Horizontal Evaporator Coils**

Model	Cabinet	AHRI Rated Nominal Capacity (1000 BTU/hr)	Dimensions (H" x W" x D")	Approx. Unit Weight (Ibs)
NCHC18AT5S	А	18	27.25 x 14.5 x 21.5	40.85
NCHC24AT5S	А	24	27.25 x 14.5 x 21.5	42.75
NCHC24BT5S	В	24	27.25 x 17.5 x 21.5	46.55
NCHC30AT5S	А	30	32.25 x 14.5 x 21.5	52.25
NCHC30BT5S	В	30	27.25 x 17.5 x 21.5	50.35
NCHC36AT5S	A	36	27.25 x 14.5 x 21.5	44.65
NCHC36BT5S	В	36	27.25 x 17.5 x 21.5	45.60
NCHC36CT5S	С	36	27.25 x 21 x 21.5	52.25
NCHC42BT5S	В	42	32.25 x 17.5 x 21.5	62.70
NCHC42CT5S	С	42	27.25 x 21 x 21.5	57.00
NCHC48BT5S	В	48	32.25 x 17.5 x 21.5	57.00
NCHC48CT5S	С	48	27.25 x 21 x 21.5	56.05
NCHC51CT5S	С	48	31.5 X 21 X 21.5	70.00
NCHC60DT5S	D	60	32.25 x 24.5 x 21.5	74.10

NCDC*T5S Cased Downflow Evaporator Coils**

Cabinet	AHRI Rated Nominal Capacity (1000 BTU/hr)	Dimensions (H" x W" x D")	Approx. Unit Weight (lbs)
A	24	19.25 x 14.5 x 21	36.10
В	24	19.25 x 17.5 x 21	40.85
В	36	23.25 x 17.5 x 21	42.75
С	36	23.25 x 21 x 21	47.50
В	42	23.5 x 17.5 x 26.5	61.75
С	48	28.25 x 21 x 21	57.00
С	60	28.25 x 21 x 21	57.00
D	60	30.25 x 24.5 x 21	69.35
	A B C B C C	Cabinet Capacity (1000 BTU/hr) A 24 B 24 B 36 C 36 B 42 C 48 C 60	Cabinet Capacity (1000 BTU/hr) (H"xW"xD") A 24 19.25 x 14.5 x 21 B 24 19.25 x 17.5 x 21 B 36 23.25 x 17.5 x 21 C 36 23.25 x 21 x 21 B 42 23.5 x 17.5 x 26.5 C 48 28.25 x 21 x 21 C 60 28.25 x 21 x 21