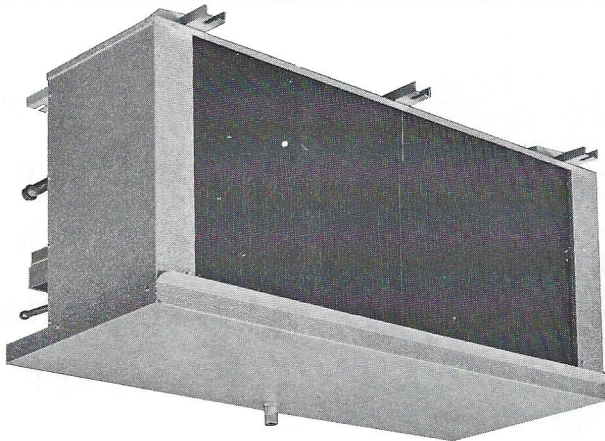


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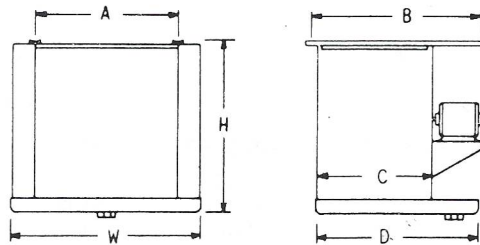
COIL COMPANY

RUSSELL STANDARD UNIT COOLERS

FOR APPLICATIONS ABOVE 34°F.



**DIMENSION
DIAGRAM**



DIMENSIONS

MODEL	A	B	W	C	H	D
UC-6	9½"	8¾"	12"	6½"	7"	8"
UC-9	9½"	8¾"	12"	6½"	9"	8"
UC-12	9½"	8¾"	12"	6½"	9"	8"
UC-15	9½"	8¾"	12"	6½"	10"	8"
UC-18	13½"	11"	18"	8¾"	12"	12¾"
UC-25	13½"	11"	18"	8¾"	12"	12¾"
UC-35	14"	20"	20"	13"	15½"	18½"
UC-45	14"	20"	20"	13"	15½"	18½"
UC-55	14"	20"	20"	13"	15½"	18½"
UC-65	18"	20"	24"	13"	19½"	18½"
UC-75	18"	20"	24"	13"	19½"	18½"
UC-85	18"	20"	24"	13"	19½"	18½"
UC-105	23"	20"	30"	13"	22"	18½"
UC-120	23"	20"	30"	13"	22"	18½"
UC-150	41"	20"	48"	13"	22"	18½"
UC-180	41"	20"	48"	13"	22"	18½"
UC-210	41"	20"	48"	13"	22"	18½"
UC-240	49"	20"	56"	13"	22"	18½"
UC-300	49"	20"	58"	13"	26"	18½"
UC-360	49"	20"	58"	13"	32"	18½"
UC-450	74"	20"	83"	13"	26"	18½"
UC-600	99"	20"	108"	13"	26"	18½"
UC-720	99"	20"	108"	13"	32"	18½"

SPECIFICATIONS

MODEL	BTU/HR @ 10°TD	F-12 15°TD	TOTAL SURF. SQ. FT.	CIRCUITS	FAN DIA.	MTR. H.P.	RPM	CFM	MODEL	Suct. Conn.	Drain Outlet	Liq. Conn.
UC-6 & UCR*-6	600	900	16.2	1	6"	1/180	1500	108	UC-6	¾"ODS	¾"ODT	¾"ODS
UC-9 & UCR*-9	900	1350	22.7	1	7"	1/180	1500	160	UC-9	¾"ODS	¾"ODT	¾"ODS
UC-12 & UCR*-12	1200	1800	30.2	1	8"	1/180	1500	216	UC-12	¾"ODS	¾"ODT	¾"ODS
UC-15 & UCR*-15	1500	2250	34.6	1	8"	1/80	1500	270	UC-15	¾"ODS	¾"ODT	¾"ODS
UC-18	1800	2700	56.1	1	10"	1/80	1500	325	UC-18	½"ODS	¾"ODT	½"ODS
UC-25	2500	3750	75.7	1	10"	1/80	1500	450	UC-25	½"ODS	¾"ODT	½"ODS
UC-35	3500	5250	114.7	1	12"	1/30	1500	490	UC-35	¾"ODS	½"FPT	½"ODS
UC-45	4500	6750	165.1	1	12"	1/30	1500	575	UC-45	¾"ODS	½"FPT	½"ODS
UC-55	5500	8250	184.0	1	12"	1/30	1500	795	UC-55	¾"ODS	½"FPT	½"ODS
UC-65	6500	9750	210.1	1	16"	1/12	1050	900	UC-65	¾"ODS	½"FPT	½"ODS
UC-75	7500	11250	242.1	1	16"	1/12	1050	1040	UC-75	¾"ODS	½"FPT	½"ODS
UC-85	8500	12750	255.3	1	16"	1/12	1050	1185	UC-85	¾"ODS	½"FPT	½"ODS
UC-105	10500	15750	336.9	Split	16"	1/12	1050	1465	UC-105	7/8"ODS	½"FPT	½"ODS
UC-120	12000	18000	360.7	Split	16"	1/12	1050	1700	UC-120	7/8"ODS	½"FPT	½"ODS
UC-150	15000	22500	465.2	Split	2-16"	1/12	1050	2080	UC-150	7/8"ODS	¾"MPT	½"ODS
UC-180	18000	27000	580.7	Split	2-16"	1/12	1050	2430	UC-180	7/8"ODS	¾"MPT	½"ODS
UC-210	21000	31500	630.2	Split	2-16"	1/12	1050	2940	UC-210	7/8"ODS	¾"MPT	7/8"ODS
UC-240**	24000	36000	740.7	5	2-18"	1/12	1050	3300	UC-240	1¾"ODS	¾"MPT	7/8"ODS
UC-300**	30000	45000	900.7	4	2-20"	1/6	1050	4200	UC-300	1¾"ODS	¾"MPT	7/8"ODS
UC-360**	36000	54000	1114.7	5	2-20"	1/6	1050	4800	UC-360	1¾"ODS	¾"MPT	7/8"ODS
UC-450**	45000	67500	1350	6	3-20"	1/6	1050	6300	UC-450	1¾"ODS	¾"MPT	1¾"ODS
UC-600**	60000	90000	1800	12	4-20"	1/6	1050	8400	UC-600	2½"ODS	¾"MPT	1¾"ODS
UC-720**	72000	108000	2430	15	4-20"	1/6	1050	9800	UC-720	2½"ODS	¾"MPT	¾"ODS

CONNECTION SIZES

*UCR Models same as UC, except reverse air flow for rear discharge.
**EXTERNAL EQUALIZER TYPE VALVES MUST BE USED