

**CDS AIR COOLED CONDENSER
OUTDOOR REMOTE AIR COOLED CONDENSER
43,500 BTU/HR TO 170,000 BTU/HR**



CDS outdoor remote air cooled condensers are designed for R410a operation and can be used for both reside

Standard Features:

- * Top discharge dissipates sound away
- * Efficient AC Axial fans
- * Galvanized G90 steel casing
- * Sweat-type refrigerant coil connections
- * Front access electrical service panel

Optional Features:

- * Non-fused disconnect
- * Prepainted galvanized steel cabinet
- * EC Axial Fan w/pressure controller
- * Copper or Epoxy fin coating
- * Aqua Aero coated coils
- * Dry-type fluid cooler application (FDS)
- * Low ambient operation



Operating Range: * Entering Air -40F thru 100F DB

MODEL#	THR (MBH) - R410a				FAN ARR.		CONN. SIZE ¹		REF. CHARGE LBS.		WEIGHT	MCA (60Hz) ²			
	TEMPERATURE DIFFERENCE				WIDE	LONG	DISCH.	LIQUID	SUM	WINTER	LBS	-4	-5	-7	-8
	1	15	20	25											
CDS-044	1,7	26,1	34,8	43,5	1	1	5/8"	1/2"	2,9	9,1	160	6	5	2	-
CDS-066	2,6	39,5	52,6	65,8	1	1	5/8"	1/2"	4,4	13,7	175	6	5	2	-
CDS-085	3,3	50,0	66,6	83,3	1	1	3/4"	1/2"	5,8	18,3	200	6	5	2	-
CDS-098	3,9	58,5	78,0	97,5	1	2	7/8"	5/8"	5,4	17,0	260	11	9	4	-
CDS-131	5,2	78,3	104,4	130,5	1	2	7/8"	5/8"	8,1	25,4	290	11	9	4	-
CDS-175	6,8	102,0	136,0	170,0	1	2	1-1/8"	3/4"	10,8	33,9	340	11	9	4	-

1: Maximum 50 FT equivalent distance. Condenser location above or same level of the unit

2: For 575V applications (-8) please contact factory

DATA SUBJECT TO CHANGE WITHOUT NOTICE