DS-7 THRU DS-9-D SPECIFICATION SHEET (NOT FOR CALIFORNIA)

FOR INDOOR FRESH AND SALT WATER APPLICATIONS

POWER CORD PLUG TYPE

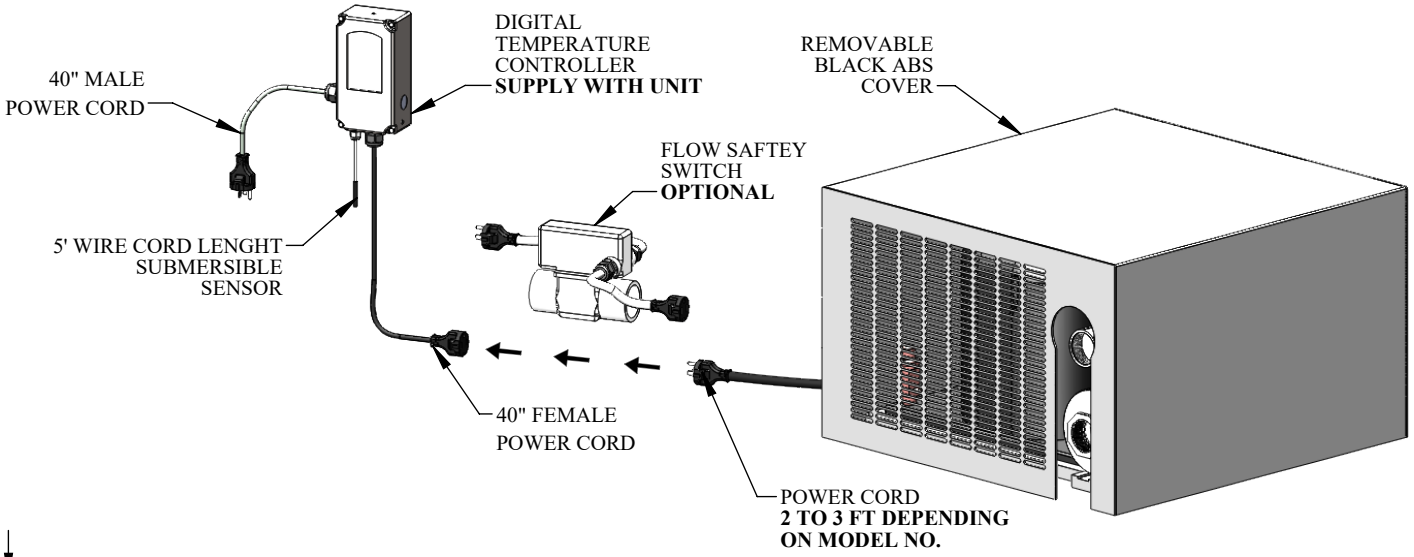


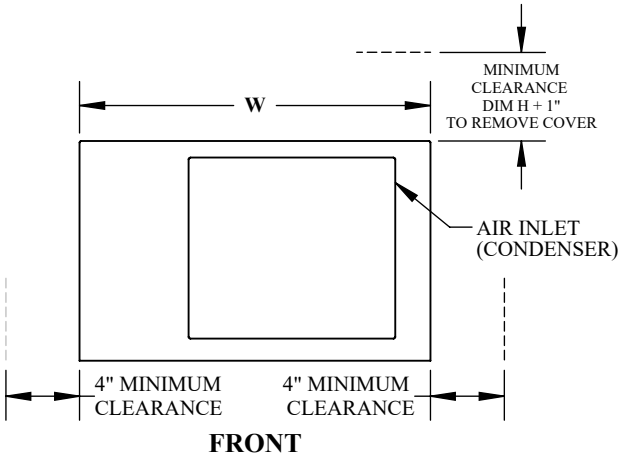
#5-20P
DS-7

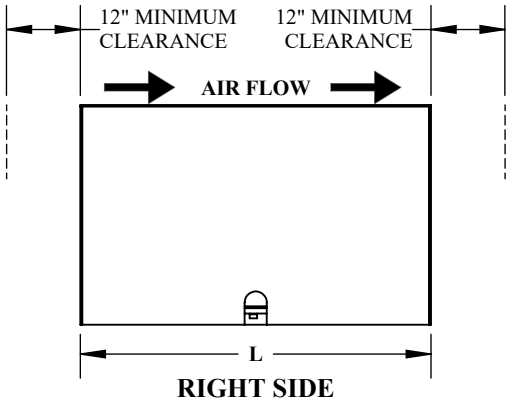


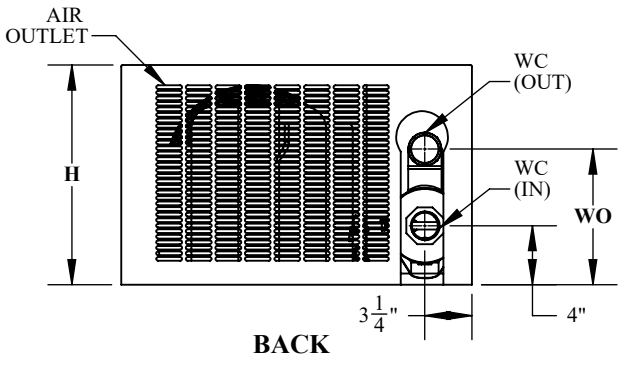
#6-15P
DS-8 TRHU DS-9

CHILLER	DIGITAL TEMP. CONTROL	OPTIONAL FLOW SAFETY SWITCH
DS-7	DC115-20	FS-1.5-20
DS-8	DC230S	FS-1.5-230
DS-9	DC230S	FS-1.5-230









WO: WATER OUTLET **WC:** WATER CONNECTION SIZE

CHILLER SPECIFICATIONS

MODEL NO.	HP	NOMINAL BTUH	REFRIGERANT TYPE/ CHARGE (OZ.)	VOLTS / PHASE	RLA AMPS.	LRA AMPS.	MCA AMPS	MAX FUSE / BREAKER	WATTS	WATER FLOW RATE (GPM)	AIR OUTPUT (CFM)	L	W	H	WO	WC WATER IN / OUT (FPT)
DS-7	3/4	9500	R134A / 38	115	15.4	70	19.2	30	1771	15-30	590	23 3/4"	23 3/4"	14 7/8"	9 1/4"	1 1/2"
DS-8	3/4	9500	R134A / 38	230 / 1	8.4	42	10.5	15	1932	15-30	590	23 3/4"	23 3/4"	14 7/8"	9 1/4"	1 1/2"
DS-9	1	12,000	R134A / 48	230 / 1	9	43	11.2	15	2070	20-35	610	26 1/4"	27 1/2"	17 5/8"	9 1/4"	1 1/2"
											~~772~~	~~28 1/4"~~	~~28 1/4"~~	~~19 5/8"~~	~~12"~~	~~1 1/2"~~

NOTES:

· ALL CHILLERS ARE SUPPLIED STANDARD WITH TXV'S FOR WATER TEMPERATURES RANGING BETWEEN 40-80°F, MAXIMUM AIR TEMPERATURE IS 100°F, MINIMUM AIR TEMPERATURE IS 55°F. CONSULT AQUA LOGIC FOR AIR TEMPERATURES OUTSIDE THIS RANGE.

· ALL DIMENSIONS ARE APPROXIMATE AND CAN CHANGE WITHOUT NOTICE.

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2806 GRAY FOX RD.
MONROE, NC 28110

DRAWING #	SHEET TITLE
PDF-0018	DS-7 THRU DS-9-D CHILLER SPECIFICATION

DESCRIPTION				
DELTA STAR AIR COOLED WATER CHILLERS				
DRAWN BY	**DATE**	**REVISION**	**SCALE**	**SHEET #**
CE-UPDATE	5/30/2024	DANFOSS	1:13	1 OF 1