

TECHNICAL SPECIFICATIONS FOR COOLING ROOMS / ETS AWDI ENTERPRISE

COOLING ROOM 1 & 2 (IDENTICAL): DIMENSIONS: 34.7 X 13.65 m X 3.2 m Height, CAPACITY: 360 READY TO SHIP PALLETS.										\$
EQPT	LOCATION	BRAND	ORIGIN	TOTAL COOLING POWER	OTHER PARAMETER	PRICE/PC	UNITS	QTY/ROOM	COST /ROOM	
EVAPORATOR COIL	INSIDE		EU				PCS	7	0	
EVAPORATOR FAN	INSIDE		EU		22 M RANGE		PCS	7	0	
DEFROST TUBES	INSIDE		EU				PCS	84	0	
EXPANSION VALVE + LIMIT DEFROST + ORIFICE	INSIDE		EU				PCS	7	0	
			EU							
COMPRESSOR	CONDENSING UNIT OUTSIDE		EU	>70 KW			PCS	3	0	
CONDENSER	CONDENSING UNIT OUTSIDE		EU	>70KW			PCS	3	0	
CONDENSER FAN	CONDENSING UNIT OUTSIDE		EU				PCS	0	0	
HIGH LOW PRESSURE PROTECTION	CONDENSING UNIT OUTSIDE		EU				PCS	3	0	
RECEIVER TANK + SECTION ACCUMULATOR	CONDENSING UNIT OUTSIDE		EU				PCS	3	0	
HIGH SECONDARY KIT + FLEXIBLES	CONDENSING UNIT OUTSIDE		EU				PCS	3	0	
ISOLATION PADS + LOCKS + GAGES + FILTERS + SIGHT GLASS+ CAPILARIES	CONDENSING UNIT OUTSIDE		EU				PCS	3	0	
DOORS SLIDING WIDTH 1.5 X HEIGHT 2.6	INSIDE		EU				PCS	1	0	
PLASTIC CURTAINS 0.2 X 2.8	INSIDE		EU				PCS	1	0	
										0
HUMIDITY CONTROLLER	INSIDE		EU				PCS	1	0	
ISOLATION PU 10 CM THICKNESS DENSITY 32KG/CM BLUE WALLS + CLIPSES	330 SQM *0.1 M						CM	33	0	
ISOLATION PU 10 CM THICKNESS DENSITY 32KG/CM BLUE FLOOR + CLIPSE	460 SQM X 1.6 X*0.1 M						CM	81	0	
										0
COPPER TUBES 1 1/8							LM	70	0	
COPPER TUBES 2 5/8							LM	70	0	
ISOLATION TUBE							LM	70	0	
ELECTRICAL PANELS SCHNEIDER							PCS	1	0	
										0
LABOR							PCS	1	0	
										0
										0
										0
								TOTAL		0

PRECOOLING ROOM: DIMENSIONS: W 15.31M X W 4.41X HEIGHT 3.2 CAPACITY: 24 TONS PER 18 HOURS (FROM 30 CELSIUS TO 18 CELSIUS)										\$
EQPT	LOCATION	BRAND	ORIGIN	TOTAL COOLING POWER	OTHER PARAMETER	PRICE/PC	UNITS	QTY/ROOM	COST /ROOM	
EVAPORATOR COIL	INSIDE		EU				PCS	2	0	
EVAPORATOR FAN	INSIDE		EU		20 M RANGE		PCS	2	0	
DEFROST TUBES	INSIDE		EU				PCS	24	0	
EXPANSION VALVE + LIMIT DEFROST + ORIFICE	INSIDE		EU				PCS	2	0	
			EU							
COMPRESSOR	CONDENSING UNIT OUTSIDE		EU	>40KW			PCS	2	0	
CONDENSER	CONDENSING UNIT OUTSIDE		EU	>40KW			PCS	2	0	
CONDENSER FAN	CONDENSING UNIT OUTSIDE		EU				PCS	2	0	
HIGH LOW PRESSURE PROTECTION	CONDENSING UNIT OUTSIDE		EU				PCS	1	0	
RECEIVER TANK + SECTION ACCUMULATOR	CONDENSING UNIT OUTSIDE		EU				PCS	1	0	
HIGH SECONDARY KIT + FLEXIBLES	CONDENSING UNIT OUTSIDE		EU				PCS	1	0	
ISOLATION PADS + LOCKS + GAGES + FILTERS + SIGHT GLASS+ CAPILARIES	CONDENSING UNIT OUTSIDE		EU				PCS	1	0	
										0
DOORS 2.8 * 1.2 * 0.1 SLIDING	INSIDE		EU				PCS	2	0	
PLASTIC CURTAINS 0.2 X 2.8	INSIDE		EU				PCS	1	0	
										0
HUMIDITY CONTROLLER	INSIDE		EU				PCS	1	0	
ISOLATION PU 10 CM THICKNESS DENSITY 32KG/CM BLUE WALLS + CLIPSES							CM		13	0
ISOLATION PU 10 CM THICKNESS DENSITY 32KG/CM BLUE FLOOR + CLIPSES							CM		8	0
										0
COPPER TUBES 1 1/8							LM	20	0	
COPPER TUBES 2 5/8							LM	20	0	
ISOLATION TUBE							LM	30	0	
ELECTRICAL PANELS SCHNEIDER							PCS	1	0	
										0
										0
										0
								TOTAL		0