

Specifications				
OCU 50		NOMINAL YIELD	kW	55(çevre sıcaklığı:25 C°/su çıkış sıcaklığı:15 C°)
		TOTAL COP		5,6
	COMPRESSOR	COMPRESSOR TYPE		HERMETIC SCROLL
		COMPRESSOR QUANTITY		2
		TOTAL COMPRESSOR POWER	kW	8,4
		TOTAL COMPRESSOR CURRENT	A	18,4
	FAN	FAN TYPE		AXIAL
		FAN QUANTITY		2
		TOTAL FAN POWER	kW	1,38
		TOTAL FAN POWER	A	2,86
		TOTAL FAN FLOW RATE	m³/h	18390
		FAN DIAMETER	mm	500
	INTERNAL PUMP	PUMP QUANTITY		1
		TOTAL PUMP POWER	kW	1,1
		PUMP PRESSURE	bar	1,5
		PUMP FLOW RATE	m³/h	10
		PUMP TYPE		TAINLESS CENTRIFUGAL
	EXTERNAL PUMP	PUMP QUANTITY		1
		TOTAL PUMP POWER	kW	1,5
		PUMP PRESSURE	bar	3,9
		PUMP FLOW RATE	m³/h	5
		PUMP TYPE		TAINLESS CENTRIFUGAL
	CONDENSER	CONDENSER TYPE		ALUMINUM MICROCHANNEL CONDENSER
		CONDENSER QUANTITY		2
	EVAPORATOR	EVAPORATOR TYPE		SHELL AND TUBE
		EVAPORATOR QUANTITY		1
		NUMBER OF CIRCUITS		2
	ELECTRICAL DATAS	TOTAL POWER	kW	12,4
		TOTAL CURRENT	A	28
		VOLTAGE		380-415 V / 3 PH / 50 Hz
		CABLE CROSS-SECTION		4X10+10 mm²

Specifications				
OCU 50	TECHNICAL INFORMATION	CONTROL BOARD		DIJITAL ON/OFF CONTROL
		REFRIGERANT TYPE		R 410A
		REFRIGERANT CHARGE	KG	7,5+7,5
		WATER OUTLET		2"
		WATER INLET		2"
		FILLING		1/2"
		DRAIN		1/2"
		WATER TANK	LT	220
		L/W/H DIMENSIONS	mm	1950 / 1000 / 1750
		EMPTY WEIGHT	KG	800
		WORKING WEIGHT	KG	1100

CAPACITY								
MODEL	AMBIENT TEMPERATURE	OUTLET WATER TEMPERATURE		+15	+10	+7	+5	0
OCU 50	25 C°	COOLING CAPACITY	kW	55	46	41	39	32
		ABSORBED POWER	kW	8,4	8,6	8,7	8,7	8,8
		ABSORBED CURRENT	A	18,4	18,4	18,4	18,4	18,4
		C.O.P.		6,6	5,4	4,8	4,4	3,6
	35 C°	COOLING CAPACITY	kW	48	40	36	34	28
		ABSORBED POWER	kW	10,4	10,5	10,6	10,3	10,3
		ABSORBED CURRENT	A	20,6	20,7	20,8	20,8	20,8
		C.O.P.		4,6	3,8	3,4	3,2	2,6
	45 C°	COOLING CAPACITY	kW	41	34	31	28	23
		ABSORBED POWER	kW	12,6	12,7	12,8	12,8	12,8
		ABSORBED CURRENT	A	23,8	24	24	24	24
		C.O.P.		3,2	2,7	2,4	2,2	1,8

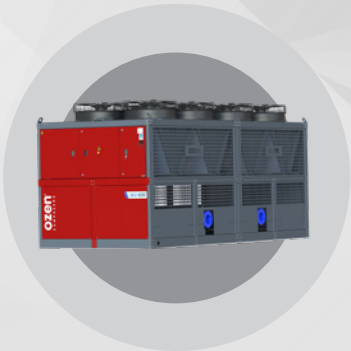


SUBCOOLING: 0 K / SUPERHEAT: 10 K
- Cable length of 25 meters is given for a top coating for longer distances center.
- The water flow rate and the pressure is valid for max 10 metres. Use a tank and proses pump for long piping.

Specifications				
OCU 600		NOMINAL YIELD	kW	622(çevre sıcaklığı:25 C°/su çıkış sıcaklığı:15 C°)
		TOTAL COP		6,1
	COMPRESSOR	COMPRESSOR TYPE		HERMETIC SCROLL
		COMPRESSOR QUANTITY		4
		TOTAL COMPRESSOR POWER	kW	90
		TOTAL COMPRESSOR CURRENT	A	172
	FAN	FAN TYPE		AXIAL
		FAN QUANTITY		8
		TOTAL FAN POWER	kW	11,5
		TOTAL FAN POWER	A	22,4
		TOTAL FAN FLOW RATE	m³/h	176000
		FAN DIAMETER	mm	800
	INTERNAL PUMP	PUMP QUANTITY		-
		TOTAL PUMP POWER	kW	-
		PUMP PRESSURE	bar	2,5
		PUMP FLOW RATE	m³/h	120 (Cihazı Dahil Değildir. Olması Gereken Debi Değeri Verilmiştir.)
		PUMP TYPE		-
	EXTERNAL PUMP	PUMP QUANTITY		-
		TOTAL PUMP POWER	kW	-
		PUMP PRESSURE	bar	-
		PUMP FLOW RATE	m³/h	-
		PUMP TYPE		-
	CONDENSER	CONDENSER TYPE		ALUMINUM MICROCHANNEL CONDENSER
		CONDENSER QUANTITY		8
	EVAPORATOR	EVAPORATOR TYPE		SHELL AND TUBE
		EVAPORATOR QUANTITY		1
		NUMBER OF CIRCUITS		2
	ELECTRICAL DATAS	TOTAL POWER	kW	102
		TOTAL CURRENT	A	196
		VOLTAGE		380-415 V / 3 PH / 50 Hz
		CABLE CROSS-SECTION		2X(3X95+50+50)mm²

Specifications			
OCU 600	TECHNICAL INFORMATION	CONTROL BOARD	PLC CONTROL
		REFRIGERANT TYPE	R 410A
		REFRIGERANT CHARGE	KG 4x22
		WATER OUTLET	4"
		WATER INLET	4"
		FILLING	-
		DRAIN	-
		WATER TANK	LT -
		L/W/H DIMENSIONS	mm 5180 / 2215 / 2400
		EMPTY WEIGHT	KG 3200
		WORKING WEIGHT	KG -

CAPACITY								
MODEL	AMBIENT TEMPERATURE	OUTLET WATER TEMPERATURE		+15	+10	+7	+5	0
OCU 600	25 C°	COOLING CAPACITY	kW	622	525	473	441	368
		ABSORBED POWER	kW	90	93	94	94	94
		ABSORBED CURRENT	A	172	176	177	178	178
		C.O.P.		6,9	5,7	5	4,7	3,9
	35 C°	COOLING CAPACITY	kW	550	463	417	388	324
		ABSORBED POWER	kW	117	117	116	116	114
		ABSORBED CURRENT	A	207	207	207	206	205
		C.O.P.		4,7	4	3,6	3,4	2,8
	45 C°	COOLING CAPACITY	kW	470	395	354	330	275
		ABSORBED POWER	kW	145	143	142	141	140
		ABSORBED CURRENT	A	246	244	243	242	240
		C.O.P.		3,3	2,8	2,5	2,3	2



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