



TEPSA
HEAT EXCHANGERS

(MINI TYPE) UNIT COOLERS - CEILING TYPE

TABLE OF SPECIFICATIONS

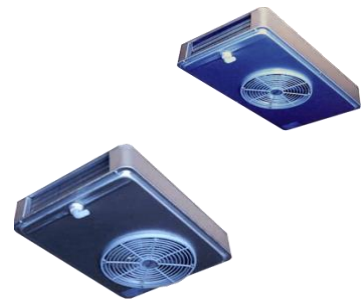
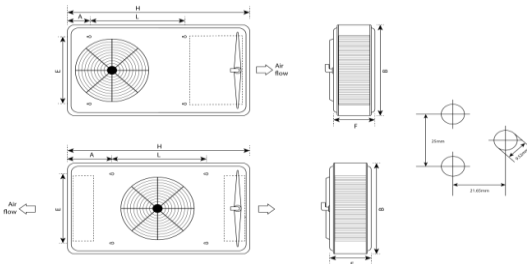
Fin space 3.8 mm Tubes 3/8"													
Model	Capacity			Surface	Air Flow						Defrost Heaters		Weight
	ΔT=Tamp-Tevap				Fans			Motor			Total Power	No of Elements	
	6	8	10	Watt*	m2	m3/h	(D) mm	No of fans	Power per motor (W)	Amps per motor (A)	Voltage U (V)		Watt
OR 14 S	256	391	505	1,9	290	200	1	5\29	0,19	230 50hz	-	-	3,7
OR 13 S	432	692	895	2,7	480	250	1	10\36	0,25	230 50hz	-	-	5,2
OR12 S	547	894	1182	3,6	460	250	1	10\36	0,25	230 50hz	-	-	5,9
OR 34 S	699	1195	1744	5,3	710	300	1	16\60	0,42	230 50hz	-	-	7,7
OR 13 D	425	711	916	2,6	550	250	1	10\36	0,25	230 50hz	-	-	5,2
OR 12 D	541	885	1178	3,6	540	250	1	10\36	0,25	230 50hz	-	-	6,2
OR 34 D	721	1232	1883	5,3	810	300	1	16\60	0,42	230 50hz	-	-	7,6
OR 10 D	792	1458	1985	6,4	980	300	1	25\90	0,62	230 50hz	-	-	9

* Room Temperature 0 °C

R134a 1,05 R404a 1 R22 1,09

DIMENSION TABLE

Model	Dimensions						Connection			Tube Volume	Sound Pressure Level dB/5m	
	B	H	F	L	A	Suspensi ons	E	Drain	Input			Output
	mm	mm	mm	mm	mm	ons	mm	mm	in	in	ltr	
OR 14 S	435	445	110	240	85	4	322	17	3/8"	3/8"	0,45	-
OR 13S	435	565	140	285	70	4	322	17	3/8"	1/2"	0,75	-
OR 12 S	435	565	140	285	70	4	322	17	3/8"	1/2"	0,92	-
OR 34 S	435	745	170	390	100	4	322	17	1/2"	5/8"	1,32	-
OR 13 D	435	565	140	240	115	4	322	17	3/8"	1/2"	0,75	-
OR 12 D	435	745	140	285	185	4	322	17	3/8"	1/2"	0,92	-
OR 34 D	435	745	170	285	185	4	322	17	1/2"	5/8"	1,32	-
OR 10 D	435	745	170	390	185	4	322	17	1/2"	5/8"	1,65	-



TEPSA
DESIGN AND MANUFACTURE OF EXCHANGERS

18, Kyprou str., Tavros 177 78, Athens - Greece
Phone: (+30) 210 4825149 (+30) 210 4819013, Viber: (+30) 6985062936
Email: tepsa@otenet.gr