

TROPICALIZED LOW NOISE CONDENSING UNIT WITH EVI SCROLL COMPRESSORS

R449A (XP40)

	Model	IR Code	Amb. temp.	EVAPORATING TEMPERATURE °C - COOLING CAPACITY W					
				-15	-20	-25	-30	-35	-40
SINGLE	HULSE-ZF13-250X-T	USF.250	32	7.460	6.210	5.095	4.110	3.245	2.475
			38	7.145	5.940	4.870	3.915	3.065	2.310
			43		5.730	4.660	3.755	2.930	2.180
	HULSE-ZF18-250X-T	USK.250	32	10.700	8.930	7.390	6.065	4.920	3.935
			38	10.350	8.675	7.200	5.910	4.810	3.845
			43			7.070	5.810	4.735	3.780
	HULSE-ZF25-250X-T	USE.250	32	13.350	11.320	9.490	7.790	6.235	4.915
			38	12.650	10.850	9.115	7.450	6.020	4.765
			43		10.450	8.740	7.235	5.865	4.665
	HULSE-ZF34-450X-T	UST.450	32	18.450	15.450	12.750	10.300	8.145	6.215
			38	17.810	14.940	12.350	9.980	7.870	5.975
			43		14.500	11.950	9.680	7.625	5.755
	HULSE-ZF41-450X-T	USE.450	32	22.700	18.960	15.630	12.600	9.960	7.620
			38	22.000	18.400	15.180	12.240	9.655	7.340
			43	21.200	17.780	14.640	11.860	9.345	7.055
	HULSE-ZF49-450X-T	USE.450	32	26.340	22.120	18.300	14.940	11.910	9.275
			38	25.380	21.400	17.660	14.340	11.460	8.915
			43		20.600	16.950	13.890	11.090	8.610

N° fans	Dimensions (mm)			Noise Level dB/A(1)	Piping		Receiver (l)	Weight (Kg)	Max abs. Curr. 400/3/50
	A	B	H		liquid	Suct.			
2 X 500	1005	580	1140	41	14	22	10,0	150	11,0
2 X 500	1250	770	1710	41	14	22	19,0	185	15,7
2 X 500	1450	1020	1210	43	14	28	19,0	215	18,0
4 X 500	1995	1020	1210	45	16	28	19,0	290	28,9
4 X 500	1995	1020	1210	45	16	35	24,5	320	32,9
4 X 500	1995	1020	1210	46	16	35	24,5	325	33,9

DOUBLE	HULSE-2XZF13-250X-T	USE.250	32	14.820	12.420	10.190	8.220	6.490	4.950
			38	14.175	11.880	9.740	7.830	6.130	4.620
			43			9.320	7.505	5.860	4.360
	HULSE-2XZF18-350X-T	USE.350	32	21.500	17.940	14.840	12.170	9.870	7.895
			38	20.900	17.435	14.460	11.875	9.655	7.720
			43		17.080	14.140	11.660	9.500	7.580
	HULSE-2XZF25-450X-T	USE.450	32	26.700	22.640	18.975	15.580	12.465	9.830
			38	25.300	21.700	18.230	14.900	12.035	9.525
			43		20.900	17.480	14.465	11.725	9.325
	HULSE-2XZF34-650X-T	USE.650	32	37.100	31.040	25.600	20.700	16.365	12.500
			38	35.860	30.100	24.840	20.065	15.845	11.950
			43	34.900	29.000	24.060	19.480	15.340	11.510
	HULSE-2XZF41-650X-T	USE.650	32	44.720	37.600	31.020	25.100	19.825	15.155
			38	43.040	36.080	30.000	24.340	19.180	14.560
			43			29.100	23.560	18.575	14.020
	HULSE-2XZF49-650X-T	USE.650	32	52.040	43.520	36.200	29.560	23.680	18.440
			38	49.800	41.840	34.620	28.500	22.760	17.695
			43				27.600	22.040	17.120

2 X 500	1450	1020	1210	41	14	28	19,0	250	20,0
3 X 500	1450	1020	1760	44	16	35	19,0	275	30,4
4 X 500	1995	1020	1210	46	16	35	24,5	335	35,9
6 X 500	1995	1020	1760	47	18	42	35,0	440	55,9
6 X 500	1995	1020	1760	47	22	54	35,0	440	63,9
6 X 500	1995	1020	1760	48	22	54	35,0	445	65,9

TRIPLE	HULSE-3XZF13-350X-T	USE.350	32	22.230	18.630	15.285	12.330	9.735	7.425
			38	21.260	17.815	14.610	11.745	9.195	6.930
			43			13.980	11.260	8.785	6.540
	HULSE-3XZF18-450X-T	USE.450	32	32.100	26.785	22.170	18.190	14.750	11.800
			38	31.200	26.020	21.595	17.730	14.425	11.530
			43			21.210	17.430	14.205	11.340
	HULSE-3XZF25-650X-T	USE.650	32	40.050	33.960	28.460	23.365	18.700	14.745
			38	37.950	32.550	27.345	22.350	18.050	14.290
			43	0	31.350	26.220	21.700	17.590	13.990
	HULSE-3XZF34-650X-T	USE.650	32	54.450	45.870	37.890	30.750	24.320	18.535
			38	52.350	43.830	36.570	29.580	23.445	17.780
			43	0	0	0	28.860	22.590	17.035

3 X 500	1450	1020	1760	43	16	35	19,0	310	30,0
4 X 500	1995	1020	1210	46	18	42	24,5	375	45,0
6 X 500	2320	1020	1760	47	22	42	35,0	460	53,9
6 X 500	2320	1020	1760	47	22	54	35,0	530	80,9

Suction Superheater :20K ; Usefull Superheat:100% ; Subcooling:0K