

# LOW NOISE CONDENSING UNIT WITH EVI AND DIGITAL SCROLL COMPRESSORS

R449A (XP40)

	Model	Amb. temp.	EVAPORATING TEMPERATURE °C - COOLING CAPACITY W					
			-15	-20	-25	-30	-35	-40
SINGLE	HULSDE-ZF13-250X-T	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
	HULSDE-ZF18-250X-T	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
	HULSDE-ZF25-250X-T	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
	HULSDE-ZF41-450X-T	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
DOUBLE	HULSDE-2XZF13-250X-T	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
	HULSDE-2XZF18-350X-T	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
	HULSDE-2XZF25-450X-T	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
	HULSDE-2XZF41-650X-T	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
TRIPLE	HULSDE-3XZF13-350X-T	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
	HULSDE-3XZF18-450X-T	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
	HULSDE-3XZF25-650X-T	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		31.350	26.220	21.700	17.590	13.990

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	35	24,5	320	32,9
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	22	54	35,0	440	63,9
3 X 500	1450	1020	1760	43	16	35	19,0	310	30
4 X 500	1995	1020	1210	46	18	42	24,5	375	45
6 X 500	2320	1020	1760	47	22	42	35,0	460	53,9

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