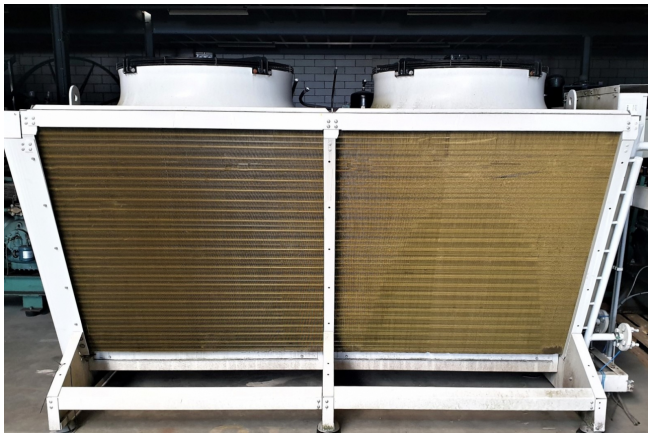
Güntner GFW 080.2/2 E-(S)-F4-04 12P

Specifications

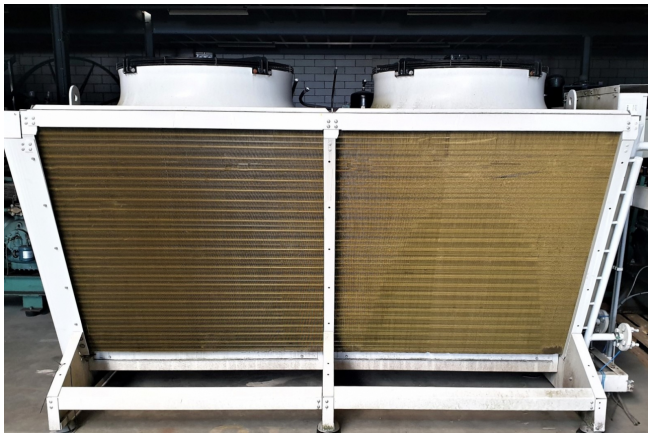
Brand	Güntner
Type	GFW 080.2/2 E-(S)-F4-04 12P
Product type	Drycooler
kW	132
Number of Fans	2
RPM of the Fans	435
Refrigerant	Glycol
Air Flow in m³/h	42.000
diameter fans Ø	800 mm
Surface (m2)	450
Tube volume	55 dm³
Sizes	2490x1185x1660 mm (LxWxH)
Weight	503 kg
Remarks |	Very low running hours!
Remarks ||	Y.o.b 2015
Stock	1

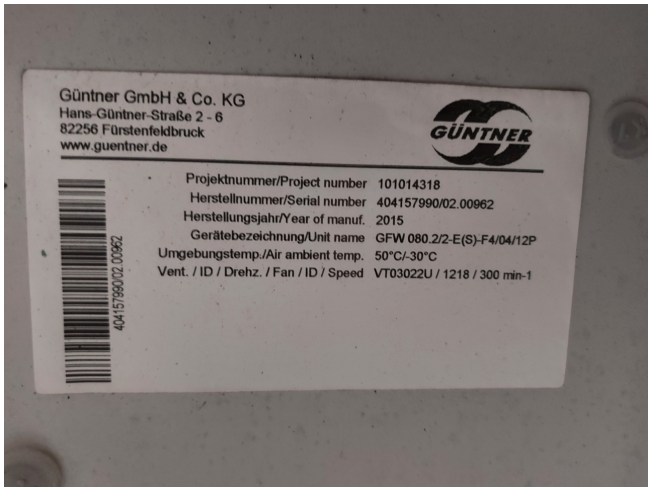


Description

Used Güntner GFW 080.2/2 E-(S)-F4-04 12P

As good as new super low running hours. Used Güntner GFW 080.2/2 E-(S)-F4-04 12P air cooled condensor extremely low noise level design. Complete with 2 EBM Papst fans 50 Hz - 0,167 kW - 435 RPM - diameter 800 mm.
This was original a set with Carrier 30 WG 035 watercooled chiller HOS BV no. 13370.
*All components of this used condensors will be tested on good working, leak free condition (electro engines), condensing block, bearings. Choosing HOSBV means buying with warranty. We perform a industrial cleaning. Also, we can arrange your shipment.

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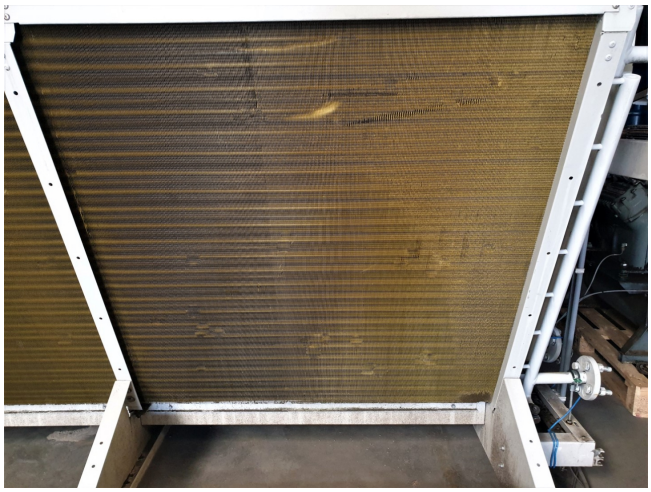
GÜNTNER
Projektnummer/Project number 101014318
Herstellnummer/Serial number 404157990/02.00962
Herstellungsjahr/Year of manuf. 2015
Gerätebezeichnung/Unit name GFW 080.2/2-E(S)-F4/04/12P
Umgebungstemp./Air ambient temp. 50°C/-30°C
Vent. / ID / Drehz. / Fan / ID / Speed VT03022U / 1218 / 300 min-1
404157990/02.00962



	Typ / Type	Nennleistung Nominal capacity 34 Vol.% 40/35 °C 25 °C Δ	Nennleistung Nominal capacity 34 Vol.% 40/35 °C 25 °C Y	Luftvolumenstrom Air volume flow Δ	Luftvolumenstrom Air volume flow Y	Ethylenglykol 34 % Ethyleneglycol 34 % Volumenstrom Volume flow Δ	Ethylenglykol 34 % Ethyleneglycol 34 % Volumenstrom Volume flow Y	Ethylenglykol 34 % Ethyleneglycol 34 % Druckverlust Pressure drop Δ	Ethylenglykol 34 % Ethyleneglycol 34 % Druckverlust Pressure drop Y	aufgenommene elektrische Leistung consumed power P_{el} total Δ	aufgenommene elektrische Leistung consumed power P_{el} total Y	Motordaten Motor data	Energie-Effizienz-Klasse Energy efficiency class	Schalldruckpegel Sound pressure level Δ	Schalldruckpegel Sound pressure level Y	Stranganzahl Number of branches	Gewicht Weight	Rohrvolumen Tube volume	Fläche Surface
		kW	kW	m³/h	m³/h	m³/h	m³/h	bar	bar	kW	kW			dB(A)10m			kg	l	m²
	080.2/2	132	108	62000	32400	25,0	20,4	0,27	0,19	3,4	2,3	Δ P_{el} = 1800 W P_{max} = 1450 W I = 3,8 (400 V) n = 890 min⁻¹	D/C	51	44	32	503	55	536
	080.2/3	201	163	63000	48600	38,0	30,8	0,37	0,26	5,1	3,4		D/C	53	46	48	721	80	804
	080.2/4	259	211	84000	64800	49,3	40,0	0,26	0,18	6,8	4,5		D/C	54	47	64	949	106	1072
	080.2/5	335	272	105000	81000	63,3	51,6	0,49	0,34	8,5	5,7	Y P_{el} = 1150 W P_{max} = 610 W I = 2,2 (400 V) n = 690 min⁻¹	D/C	55	48	96	1167	131	1340
	080.2/6	410	333	126000	97200	77,7	62,9	0,82	0,56	10,1	6,8		D/C	55	48	96	1387	157	1609
	080.2/7	416	336	147000	113400	78,4	63,7	0,15	0,10	11,8	7,9		D/D	56	49	192	1603	182	1877
N	080.2/8	487	393	168000	129600	92,4	74,5	0,22	0,15	13,5	9,0		D/D	56	49	192	1829	208	2145
	090.1/2	173	150	62200	50000	32,3	27,9	0,44	0,34	7,1	4,7	Δ P_{el}=3600W/P_{el}=2790W I = 7,2 (400V) n = 890min⁻¹ Y P_{el}=2500W/P_{el}=1350W I = 4,3 (400V) n = 700min⁻¹	E/D	60	54	48	537	55	536
	090.1/3	264	227	93300	75000	49,1	42,3	0,61	0,47	10,7	7,1		E/D	62	56	64	777	80	804
	090.1/4	341	294	124400	100000	63,5	54,8	0,42	0,32	14,2	9,4		E/D	63	57	96	1015	106	1072
	090.1/5	441	380	155500	125000	82,1	70,7	0,79	0,61	17,8	11,8		E/D	64	58	96	1253	131	1340
	090.1/6	458	393	186600	150000	85,2	73,1	0,16	0,12	21,3	14,1		E/E	64	58	192	1486	157	1609
	090.1/7	552	474	217700	175000	102,8	88,2	0,25	0,19	24,9	16,5		E/E	65	59	192	1729	182	1877
	090.1/8	647	555	248800	200000	120,4	103,2	0,37	0,28	28,4	18,8		E/E	65	59	192	1970	208	2145