

ECO ACE 83F2

Specifications

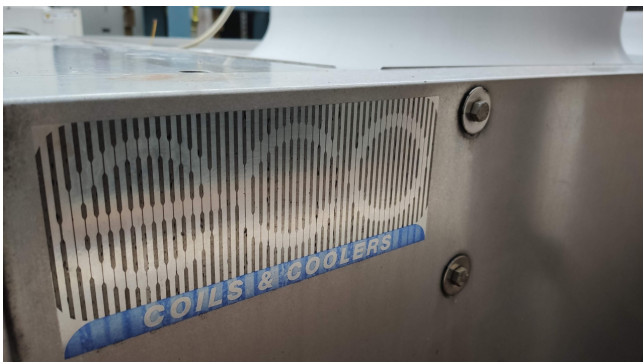
Merk	ECO
Type	ACE 83F2
Product type	Air Cooled Condenser
Capaciteit kW	62.64
Aantal Ventilatoren	3
Toerental Ventilatoren	380
Koudemiddel	Freon
Luchtstroom in m ³ /h	25560
diameter ventilatoren Ø	800
Oppervlakte (m2)	302
Afmetingen	4388x1272x1335
Gewicht	388
Opmerkingen	capacity based on freon R404/R507 at 10K , 40 celcius , high speed. // YOB 2007
Stock	1



Description

Used ECO ACE 83F2

Gebruikt en in goede staat Eco ACE 83F2 met 3x ventilatoren elk, 400V, 50Hz, 380 RPM, 0,75 kW. * Alle componenten van deze gebruikte condensers worden getest op goed werkende, lekvrije toestand (elektromotoren), condensatieblok, lager. Kiezen voor HOSBV betekent kopen met garantie. We voeren een industriële reiniging uit en roestplekken worden bedekt. Ook kunnen wij uw zending regelen.





Model: ACE 83F2
Capacity

R404A/R507

Cooling capacity [kW] (high speed)

TD \ t _a	15	20	25	30	35	40	45	50
8	54.18	53.59	52.80	51.90	50.97	50.11	49.40	48.92
10	67.72	66.99	66.00	64.88	63.72	62.64	61.75	61.16
12	81.27	80.39	79.20	77.85	76.46	75.17	74.10	73.39
14	94.81	93.78	92.40	90.83	89.21	87.69	86.45	85.62
16	108.36	107.18	105.61	103.80	101.95	100.22	98.80	97.85
18	121.90	120.58	118.81	116.78	114.69	112.75	111.15	110.08
20	135.45	133.98	132.01	129.75	127.44	125.28	123.50	122.31

Cooling capacity [kW] (low speed)

TD \ t _a	15	20	25	30	35	40	45	50
8	35.74	35.35	34.83	34.23	33.62	33.05	32.58	32.27
10	44.67	44.19	43.54	42.79	42.03	41.32	40.73	40.34
12	53.60	53.02	52.24	51.35	50.43	49.58	48.87	48.41
14	62.54	61.86	60.95	59.91	58.84	57.84	57.02	56.47
16	71.47	70.70	69.66	68.47	67.25	66.11	65.17	64.54
18	80.41	79.53	78.36	77.03	75.65	74.37	73.31	72.61
20	89.34	88.37	87.07	85.58	84.06	82.63	81.46	80.68

Operating conditions: height 0 m above sea level, aluminium fins
TD - Difference between condensing and ambient temperature [K]
t_a - Ambient temperature [°C]

Producer: ECO
Series: ACE

Model: ACE 83F2

Condenser technical data

Speed:	low	high
Air flow [m³/h]:	17070	25560
Heat exchange surface [m²]:		301,8
Inner volume [dm³]:		34
Weight [kg]:		388

Fans technical data

Count:		3
Diameter [mm]:		800
Speed:	low	high
RPM [min⁻¹]:	240	380
Power input [W]:	330	750
Current [A]:	0,81	1,86
Power supply [V/f/Hz]:		400V/3/50Hz

Acoustic data

Speed:	low	high
Sound pressure level :	28	35

Connections

	millimeters	inches
Inlet:	54	
Outlet:	42	