

ENCLOSED CONDENSING UNITS FRACTIONAL HORSE POWER



HUC - ENCLOSED CONDENSING UNITS

HUC packaged condensing units are designed for commercial refrigeration at medium and low temperatures.

- Noise insulated case and 6 pole fans for quiet operation
- Danfoss dual pressure control
- Danfoss liquid line drier
- Danfoss sight glass
- Powder coated galvanised housing
- Crank case heater
- Large condensers
- Receiver
- Oil separator
- Shut off valve for liquid and suction line
- Fully wired with isolator

R404A MEDIUM/HIGH BACK PRESSURE WITH EMBRACO COMPRESSOR

STOCK CODE	MODEL	VOLTAGE	NOM. HP	AMBIENT °C	COOLING CAPACITY KW					DIMENSIONS (mm)			TOTAL MRA	PIPE SIZE		NOISE dBA - 10m
					-15	-10	-5	0	5	W	D	H		LIQUID	SUC-TION	
AGQ1200	HUCE22-1M	240	3/4	35	1.2	1.5	1.9	2.3	2.5	805	450	650	6.16	3/8	1/2	33
				40	1.1	1.4	1.7	2.1	2.3							
AGQ1220	HUCE26-1M	240	3/4	35	1.7	2.1	2.6	3.1	3.5	805	450	650	6.96	3/8	1/2	33
				40	1.5	2.0	2.4	2.9	3.2							
AGQ1240	HUCE32-1M	240	1-1/4	35	2.0	2.5	3.1	3.7	4.4	805	450	650	8.36	3/8	5/8	36
				40	1.9	2.3	2.8	3.4	3.9							
AGQ1260	HUCE38-1M	240	1-1/2	35	2.5	3.0	3.6	4.2	4.9	805	450	650	10.66	3/8	3/8	36
				40	2.2	2.7	3.2	3.9	4.5							

R134a MEDIUM/HIGH BACK PRESSURE WITH EMBRACO COMPRESSOR

STOCK CODE	MODEL	VOLTAGE	NOM. HP	AMBIENT °C	COOLING CAPACITY KW					DIMENSIONS (mm)			TOTAL MRA	PIPE SIZE		NOISE dBA - 10m
					-15	-10	-5	0	5	W	D	H		LIQUID	SUC-TION	
AGQ1360	HUCE20-1H	240	3/4	35	1.1	1.3	1.6	1.9	2.3	805	450	650	6.46	3/8	1/2	33
				40	1.0	1.2	1.5	1.8	2.1							
AGQ1380	HUCE26-1H	240	1	35	1.6	1.9	2.3	2.8	3.3	805	450	650	6.86	3/8	5/8	36
				40	1.4	1.7	2.0	2.4	2.9							

R404A LOW BACK PRESSURE WITH EMBRACO COMPRESSOR

STOCK CODE	MODEL	VOLTAGE	NOM. HP	AMBIENT °C	COOLING CAPACITY KW					DIMENSIONS (mm)			TOTAL MRA	PIPE SIZE		NOISE dBA - 10m
					-30	-25	-23.3	-20	-15	W	D	H		LIQUID	SUC-TION	
AGQ1300	HUCE92-1L	240	1-1/4	35	0.8	1.1	1.2	1.5	1.8	805	450	650	6.36	3/8	5/8	33
				40	0.8	1.0	1.1	1.3	1.7							
AGQ1320	HUCE12-1L	240	1-1/2	35	1.1	1.5	1.7	2.0	2.5	805	450	650	8.66	3/8	5/8	33
				40	1.1	1.4	1.5	1.8	2.3							

Ratings based on 11k suction superheat / 3k subcooling
 For 38° ambient ratings - multiply 35° c by 0.94
 For 43° ambient ratings - multiply 40° c by 0.94