

210IMS 2-2/F

TECHNICAL DATA :

* /F = Closed circuit

NUMBER OF CIRCUITS : 2

COMPRESSOR

Number : 2

Type : Semi-hermetic

Oil :

R22 : Mineral FRASCOLD 68M

R407 C : Polyolester FRASCOLD 68FC

Oil charge : 8dm³ x 2

FAN

Number : 6

max. absorbed capacity : 1,25kW x 6

Total air flow : 84000 m³/h

PUMP

Absorbed capacity : 3 kW

Water flow : 50 m³/h

Pressure : 1,07 bars

HYDRAULIC CONNECTION

Water inlet tube Ø : 2"1/2

Water outlet tube Ø : 3"

DIMENSIONS

Length : 3820 mm

Width : 2100 mm

Height : 2200 mm

WEIGHT : 2700 kg



T° a	COOLING CAPACITY W						ABSORBED CAPACITY W					
	25°C		35°C		45°C		25°C		35°C		45°C	
	R22	R407C	R22	R407C	R22	R407C	R22	R407C	R22	R407C	R22	R407C
T° e												
-10°C	125642	118948	112074	101666	98342	83594	47160	43620	52640	48160	59740	52340
-5°C	155172	149906	138866	129586	122336	108220	51580	48880	57860	54540	66040	59600
0°C	189834	186280	170294	162358	150458	137084	55140	53940	62360	60960	72000	67260
5°C	230364	228852	207008	200668	183274	170768	57360	58360	65860	67240	77100	75240
10°C	277688	278458	249814	245244	221472	209884	58060	62080	68260	73340	81180	82880
15°C	332690	336202	299488	297042	265714	255230	56840	64400	68980	78620	83640	88800

T° a = Ambient temperature

T° e = Water outlet temperature