

14IMH 1-1/O

TECHNICAL DATA :

* /O = open circuit

NUMBER OF CIRCUITS : 1

COMPRESSOR

Number : 1

Type : Hermetic

Oil :

R22 : Mineral 160P 32cSt

R407 C : Polyolester 160PZ 32cSt

Oil charge : 1,8 dm³

FAN

Number : 1

Max.absorbed capacity : 0,58 kW

Total air flow : 7500 m³/h

PUMP

Absorbed capacity : 0,75 kW

Water flow : 3 m³/h

Pressure : 2,8 bars

HYDRAULIC CONNECTION

Water inlet tube Ø : 1"1/4

Water outlet tube Ø : 1"

Tank capacity : 110 Litres

DIMENSIONS

Length : 1100 mm

Width : 1000 mm

Height : 1500 mm

WEIGHT : 300 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	7325	6342	6192	5023	5238		3125	2797	3464	2911	3688	
-5°C	9528	8618	8189	7056	6987		3480	3189	3889	3362	4201	
0°C	12116	11346	10538	9486	9053	7660	3789	3558	4281	3804	4692	4039
5°C	15129	14575	13280	12361	11478	10104	4038	3893	4625	4225	5146	4565
10°C	18608	18354	16453	15730	14303	12987	4213	4182	4905	4614	5548	5073
15°C	22594	22731	20100	19642	17567	16356	4298	4414	5108	4960	5883	5551

T° a = Ambient temperature

T° e = Water outlet temperature