

350IMV 2-2/F

TECHNICAL DATA :

* /F = closed circuit

NUMBER OF CIRCUITS : 2

COMPRESSOR

Number : 2

Type : screw

Oil :

R407C : Polyolester Frascold FCL

Oil charge : 13dm³ x 2

FAN

Number : 10

Max. absorbed capacity : 1,25kW x 10

Total air flow : 140000 m³/h

PUMP

Absorbed capacity : 3,7 kW

Water flow : 90 m³/h

Pressure : 1,1 bars

HYDRAULIC CONNECTION

Water inlet tube Ø : 3"

Water outlet tube Ø : 4"

DIMENSIONS

Length : 6050 mm

Width : 2100 mm

Height : 2200 mm

WEIGHT : 4500 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	223744	217928	196996	191590	168988	166950	90420	89200	109780	105900	133100	137820
-5°C	275066	264030	243592	232934	209922	202660	92960	89440	109160	106460	132420	131200
0°C	334520	318212	297518	281474	257242	244526	97900	93040	112460	110160	136220	131860
5°C	403174	381642	359722	338230	311752	293402	104120	98500	117720	115440	142320	136100
10°C	482384	455554	431388	404270	374446	350162	111600	105480	124500	121820	150020	142680
15°C	573388	541612	513600	481028	446226	415974	120040	113580	131620	128200	158420	150340

T° a = Ambient temperature

T° e = Water outlet temperature