

55IMH 2-1/O /F

TECHNICAL DATA :

* /O = Open circuit

* /F = Closed circuit

NUMBER OF CIRCUITS : 1

COMPRESSOR

Number : 2

Type : Hermetic

Oil :

R22 : Mineral 160P 32cSt

R407 C : Polyolester 160PZ 32cSt

Oil charge : 3,9dm³ x 2

FAN

Number : 2

Max. absorbed capacity : 1,25kW x 2

Total air flow : 28000 m³/h

PUMP

Open circuit :

Absorbed capacity : 2,2 kW

Water flow : 15 m³/h

Pressure : 2,8 bars

Closed circuit :

Absorbed capacity : 1,1 kW

Water flow : 15 m³/h

Pressure : 1,1 bars

HYDRAULIC CONNECTION

Water inlet tube Ø : 1"1/2

Water outlet tube Ø : 1"1/4

Open circuit :

Tank capacity : 200 Liter

DIMENSIONS

Length : 2100 mm

Width : 1150 mm

Height : 1960 mm

WEIGHT : 1000 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	29818	28058	25100	22652	20814		12552	11428	13740	12268	14632	
-5 °C	38318	36654	32704	30344	27330		13644	12656	15094	13756	16306	
0 °C	48350	46958	41694	39540	35086	32094	14610	13740	16364	15162	17938	16436
5 °C	60078	59158	52234	50422	44246	41374	15410	14634	17508	16434	19486	18170
10 °C	73666	73438	64490	63176	54974	52316	15998	15284	18486	17526	20908	19784
15 °C	89282	89980	78626	77986	67440	65110	16336	15644	19252	18386	22164	21228

T° a = Ambient temperature

T° e = Water outlet temperature