

AJ² & FH² SERIES COMPRESSORS

SPECIFIC HEAT PUMP APPLICATION



AUTHORIZED REFRIGERANTS

R-290

FEATURES & BENEFITS

PROVEN RELIABILITY

- Leverages robust design attributes developed from decades of refrigeration experience

PERFORMANCE

- Enlarged application window
- High efficiency

ECOLOGIC

- Total Equivalent Warming Impact
- Natural refrigerant, less energy consumption than traditional refrigerant

EASY TO USE

- No glide
- Low maximum pressure
- Refrigerant available and low cost

HEATING PERFORMANCE*

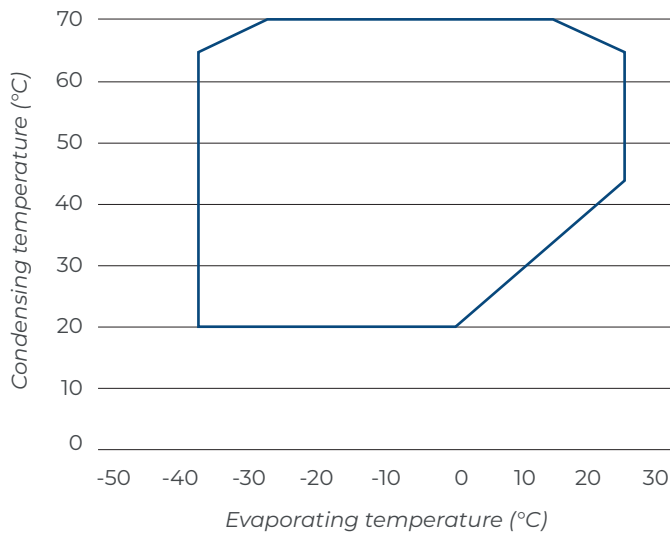
AC - AIR CONDITIONING

MODEL	DISPLACEMENT (cm ³)	MOTOR	HEATING CAPACITY (Watt) CONDENSING T° +60°C SUBCOOLING 0K, RG 20°C						DIAMETER FOR TUBING (mm / Inches)		
			EVAPORATING T°						SUCTION	DISCHARGE	PROCESS
			-35°C	-25°C	-10°C	0°C	+10°C	+25°C			
AJ2464U	34,5	CSR	1215	1965	3415	4590	5800	7140	12,7 - 1/2"	9,5 - 3/8"	6,35 - 1/4"
FH2480U	54,3	CSR	1820	-	7570	-	-	17950	15,9 - 5/8"	12,7 - 1/2"	6,35 - 1/4"

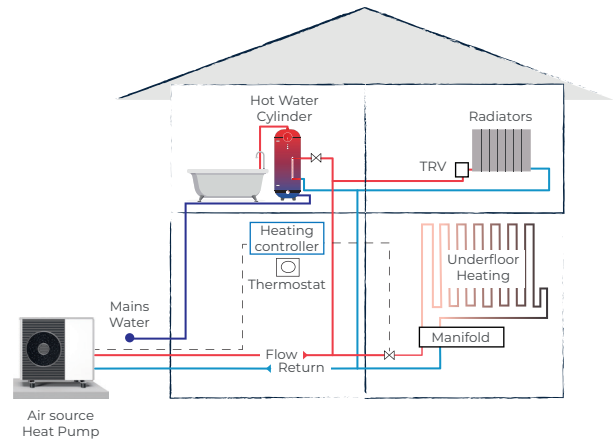
*data provisional

- Voltage available: FZ
- Weight: 22kg (AJ2464U), 29kg (FH2480U)

APPLICATION WINDOW



AIR TO WATER HEAT PUMP



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