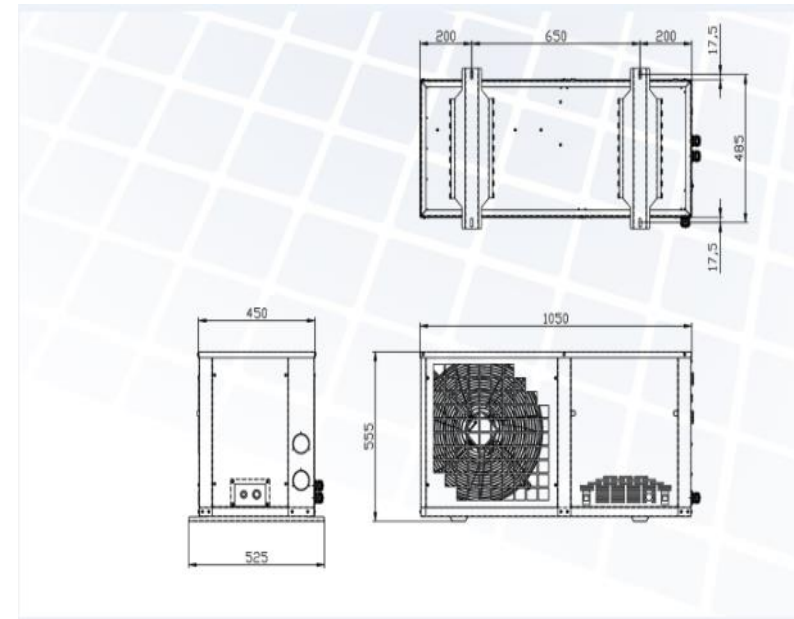


TECHNICAL FEATURES

# FrigoCraft H20-K02.SZ4140.NT6226.ES5 Split Unit

Technical Features	
General Features	
Production Facility	Turkey
Brand	FrigoCraft
Type of casing	With Housing
Application	+5/+45°C EN12900/10K-SH
Application Areas	Cool Serie
Refrigerant	R404A
Cooling Capacity (Watts) (+5/+45°C)	3.121
Energy Efficiency (COP)	2,77
Body Model	FrigoCraft Body - 2CHH-140
Liquid Line	1/4"
Suction Line	3/8"
Charge Valve	-
Net Weight	-
Brute Weight	-
Condenser and Fan Information	
Condenser Brand	Karyer
Condenser Model	FrigoCraft Kondenser - 2-CHH-140
Condenser Capacity Watts Dt = 15 °C	8.434
Condenser Fin Space (mm)	2,10
Air Flow (m3/h)	2.962
Fan Motor Brand	Ziehl-Abegg
Fan Motor Model	Ziehl-Abegg S 400 CR46MG050W04A1 Fan Mot - 029400
Rotation (RPM)	4 Kutup (~1400 devir)
Fan Wing	-
Fan Brackets & Grills	-
Fan Motor (Quantity x Diameter)	1X400
Fan Motor Input Power (kW)	1x0,268
Fan Motor Power Sup. (V / Ph / Hz)	220 - 230 / 1 / 50
Fluid Line	
Liquid Tank	FrigoCraft 2lt 1/4" U.T.V.li Vertical Liquid Tank
Filter Dryers	Danfoss 023Z4552 DML 032S K.Filter 1/4" Solder
Gas Sightglass	Danfoss 014-0181 SGN 6S - 1/4" Solder
Solenoid Valve	Danfoss 032F1206 EVR 3 Solenoid Valve 1/4"Solder
Solenoid Valve Bobine	Danfoss 018F6176 IP20 10W Bobin 220V50Hz
Discharge Line Service Valve	SanHua SSV-14001 SSV-A2GSHC-23- Clima Valve 1/4"
Suction Line Service Valve	SanHua SSV-14002 SSV-JA3GSHC-20-Clima Valve 3/8"
Controls	
Combined High Pressure Control	Danfoss 061F9077 ACB-2UC85W Y.B.O. 20.0/25.0 bar
Low Pressure Control	Danfoss 061F9032 ACB-2UC32W A.B.O. 0,3/1,8 bar
Fan Control	Danfoss 061F8490 ACB-2UA392W F.K. 8,5/11,0 bar
Electrical Panel	F.Craft ABB 2 - 2,5 hp Embraco Scroll Monofaze Panel



Compressor Features	
Compressor Brand	Embraco
Compressor Type	Scroll Type
Compressor Model	Embraco NT 6226 GK
Compressor Crank Heater	
Compressor Quantity & Power (Pcs-Hp)	1 X 1,00
Compressor Power Sup. (V / Ph / Hz)	220-230/1/50
Compressor Discharge line (Ø inches)	
Compressor Suction line (Ø inches)	