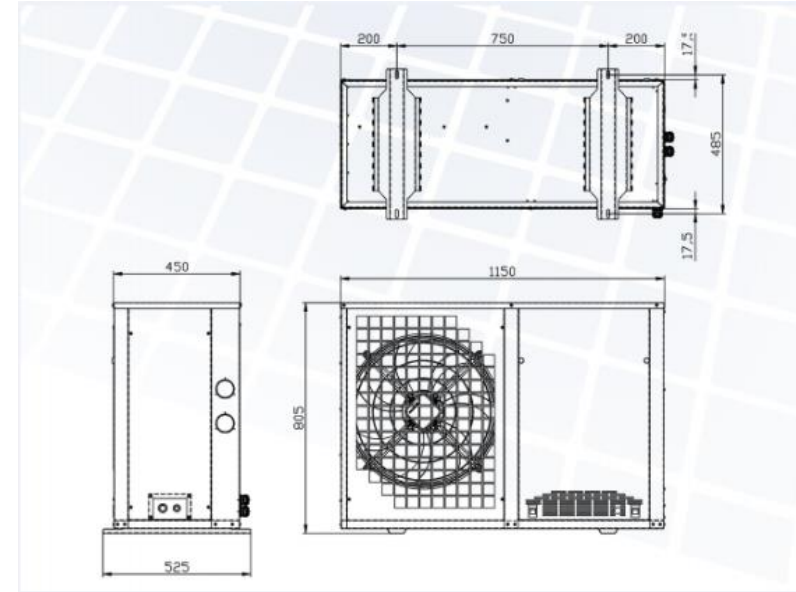


TECHNICAL FEATURES

FrigoCraft H220-K04.SZ4145.SE6021.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)	7.641
Energy Efficiency (COP)	2,78
Body Model	FrigoCraft Body -4 CHH-145
Liquid Line	3/8"
Suction Line	7/8"
Charge Valve	-
Net Weight	-
Brute Weight	-
Condenser and Fan Information	
Condenser Brand	Karyer
Condenser Model	FrigoCraft Kondenser - 4-CHH-145
Condenser Capacity Watts Dt = 15 °C	15.315
Condenser Fin Space (mm)	2,10
Air Flow (m3/h)	5.411
Fan Motor Brand	Ziehl-Abegg
Fan Motor Model	Ziehl-Abegg S 450 CR46MG060W04A1 Fan Mot - 029544
Rotation (RPM)	4 Kutup (~1400 devir)
Fan Wing	-
Fan Brackets & Grills	-
Fan Motor (Quantity x Diameter)	1X450
Fan Motor Input Power (kW)	1x0,398
Fan Motor Power Sup. (V / Ph / Hz)	220 - 230 / 1 / 50
Fluid Line	
Liquid Tank	FrigoCraft 4lt 3/8" I.U.T.V.İ Vertical Liquid Tank
Filter Dryers	Danfoss 023Z4562 DML 053S K.Filter 3/8" Solder
Gas Sightglass	Danfoss 014-0182 SGN 10S - 3/8" Kaynaklı
Solenoid Valve	Danfoss 032F1204 EVR 3 Solenoid Valve 3/8" Solder .
Solenoid Valve Bobine	Danfoss 018F6176 IP20 10W Bobin 220V50Hz
Discharge Line Service Valve	SanHua SSV-14003 SSV-JA4GSHC-19-Clima Valve 1/2"
Suction Line Service Valve	SanHua SBV-13028 Ball Valve -Service Port- 7/8"
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 3 hp Embraco Scroll Monofaze Panel



Compressor Features	
Compressor Brand	Embraco
Compressor Type	Scroll Type
Compressor Model	Embraco SE6021GK-C (3,00 Hp Mono - MBP) OEM Plt.
Compressor Crank Heater	Krank Heater 48cm / 70W / 220V (15-29)
Compressor Quantity & Power (Pcs-Hp)	1 X 3,0
Compressor Power Sup. (V / Ph / Hz)	220-230/1/50
Compressor Discharge Rotolok Valve	Rotolok Valve V06 (12mm / 1"- 14UNS)
Compressor Suction Rotolok Valve	Rotolok Valve V07 (22mm / 1-3/4" 12UNF)