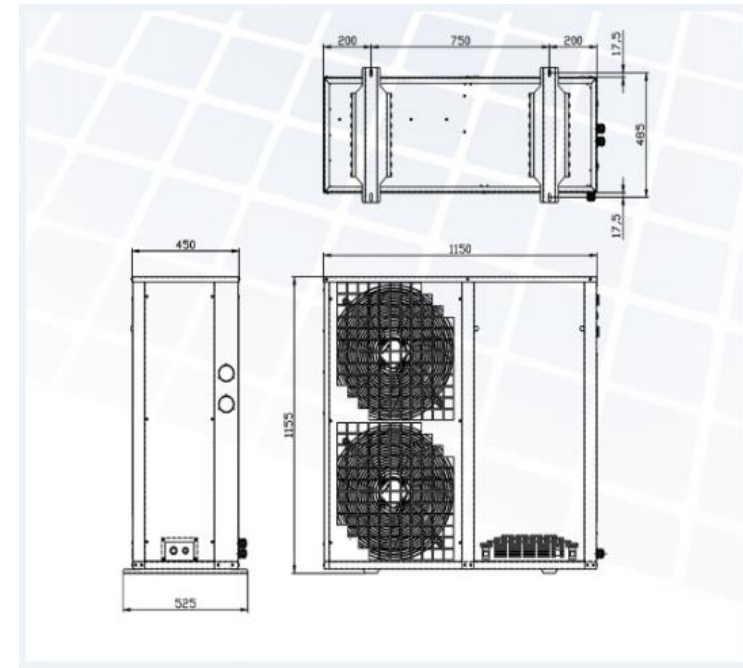


TECHNICAL FEATURES

# FrigoCraft H285-K07.SZ4245.SE6030.ES4 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)	11.558
Energy Efficiency (COP)	3,12
Body Model	FrigoCraft Body -7 CHH- 245
Liquid Line	1/2"
Suction Line	7/8"
Charge Valve	-
Net Weight	-
Brute Weight	-
Condenser and Fan Information	
Condenser Brand	Karyer
Condenser Model	FrigoCraft Kondenser -7-CHH-245
Condenser Capacity Watts Dt = 15 °C	25.313
Condenser Fin Space (mm)	2,10
Air Flow (m3/h)	9.510
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)	2X450
Fan Motor Input Power (kW)	2x0,398
Fan Motor Power Sup. (V / Ph / Hz)	220 - 230 / 1 / 50
Fluid Line	
Liquid Tank	FrigoCraft 5lt 1/2" I.U.T.V.II .Vertical Liquid Tank
Filter Dryers	Danfoss 023Z4572 DML 084S K.Filter 1/2" Solder
Gas Sightglass	Danfoss 014-0183 SGN 12S - 1/2" Solder
Solenoid Valve	Danfoss 032F1209 EVR 6 Solenoid Valve 1/2" Solder
Solenoid Valve Bobine	Danfoss 018F6176 IP20 10W Bobine 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 4 hp Embraco Scroll Pano



Compressor Features	
Compressor Brand	Embraco
Compressor Type	Scroll Type
Compressor Model	Embraco SE6030GS-O ( 4,00 Hp Trif - MBP) OEM Plt.
Compressor Crank Heater	Krank Heater 48cm / 70W / 220V (15-29)
Compressor Quantity & Power (Pcs-Hp)	1 X4,00
Compressor Power Sup. (V / Ph / Hz)	380-400 /3/50
Compressor Discharge Rotolok Valve	Rotolok Valve V06 (12mm / 1"- 14UNS)
Compressor Suction Rotolok Valve	Rotolok Valve V07 (22mm / 1-3/4" 12UNF)