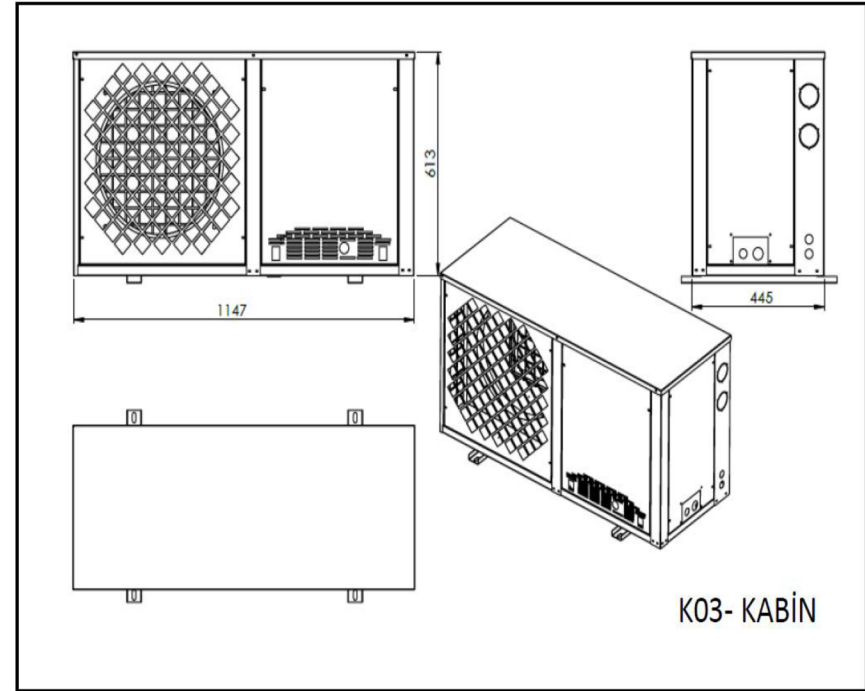




cool bo 3L

Technical Features	
General Features	
Production Facility	Turkey
Brand	FrigoCraft
Type of casing	With Housing
Application	-25/45°C EN12900/10K-SH
Application Areas	Frost Serie
Refrigerant	R404A
Cooling Capacity (Watts) (-25/+45°C)	2.697
Energy Efficiency (COP)	1,29
Body Model	FrigoCraft Body -3-CHH-145
Liquid Line	3/8"
Suction Line	7/8"
Sound Level	44,56 DBA/10M
Charge Valve	-
Net Weight	-
Brute Weight	-
Condenser and Fan Information	
Condenser Brand	Karyer
Condenser Model	FrigoCraft Kondenser - 3-CHH-145
Condenser Capacity Watts Dt = 15 °C	11.516
Condenser Fin Space (mm)	2,10
Condenser Surface Area (m2)	20,10
Air Flow (m3/h)	4,575
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" U.T.V.İi Vertical Liquid Tank
Filter Dryers	Danfoss 023Z4562 DML 053S K.Filter 3/8" Solder
Gas Sightglass	Danfoss 014-0182 SGN 10S - 3/8" Solder
Solenoid Valve	Danfoss 032F1204 EVR 3 Solenoid Valve 3/8" Solder
Solenoid Valve Bobine	Danfoss 018F6176 IP20 10W Bobine 220V50Hz
Liquid Accumulator	FrigoCraft FRGLA2,0S 78K_2,0lt 7/8" Liquid Accumulator
Oil Sperator	Güven Oil Sperator
Discharge Line Service Valve	SanHua SSV-14002 SSV-JA3GSHC-20-Clima Valve 3/8"
Suction Line Service Valve	SanHua SBV-13028 Ball Valve- Service Port- 7/8"
Controls	
Combined High Pressure Control	Danfoss 060-124366 KP15 Pressostat-Combine Man.Res.
Low Pressure Control	-
Fan Control	-
Electrical Panel	F.Craft ABB 3 hp Embraco Scroll Pano



Compressor Features	
Compressor Brand	Embraco
Compressor Type	Scroll Type
Compressor Model	Embraco SE2010GS-O (3,00 Hp Trif - LBP) OEM Pit.
Compressor Crank Heater	Krank Heater 48cm / 70W / 220V (15-29)
Compressor Quantity & Power (Pcs-Hp)	1 X3,00
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)