

GACO SARL

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**Tecumseh****Model: TYA4466YKS****Technical Data Sheet****Product Description**

Type:	Reciprocating
Application:	MBP/HBP - Medium/High Back Pressure
Refrigerant:	R-134a
Voltage/Frequency:	220-240V ~ 50Hz
Version:	N/A

**Product Specifications****Performance**

Condition	Test Voltage	Refrigeration Capacity			Input Power	Efficiency			EVAP TEMP	COND TEMP	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		Btu/h	kcal/h	W		Btu/Wh	kcal/Wh	W/W					
ASHRAE	220V ~ 50HZ	5900	1487	1729	845	6.98	1.76	2.05	7.2°C (45°F)	54°C (130°F)	35°C (95°F)	35°C (95°F)	46°C (115°F)

General

Evaporating Temp. Range:	-6.7°C to 12.8°C (20°F to 55°F)
Motor Torque:	High Start Torque (HST)
Compressor Cooling:	Fan

Mechanical

Weight:	18
Weight Unit of Measure:	KG
Displacement (cc):	18.8
Oil Type:	Polyolester
Viscosity (cSt):	32
Oil Charge (cc):	525.3

Electrical

Voltage Range (50 Hz):	198-253
Voltage Range (60 Hz):	N/A
Locked Rotor Amps (LRA):	19.5
Rated Load Amps (RLA 50 Hz):	4.9
Rated Load Amps (RLA 60 Hz):	0
Max. Continuous Current (MCC in Amps):	0
Motor Resistance (Ohm) - Main:	4.65
Motor Resistance (Ohm) - Start:	20.91
Motor Type:	CSIR
Overload Type:	N/A
Relay Type:	N/A

Agency Approval

CE Listed, GOST RUSSIA Listed, IRAM Listed