

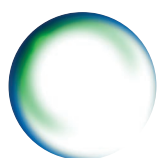


TLX4KK.4 Compressor

– New generation for small capacities

Our new TLX4KK.4 compressor improves performance of refrigerators using environmentally friendly refrigerant R600a.

- High efficiency - *low energy consumption*
- Improved performance: *10 - 15 COP points*
- Reduced noise level
- Increased reliability
- Reduces your *Carbon Footprint*

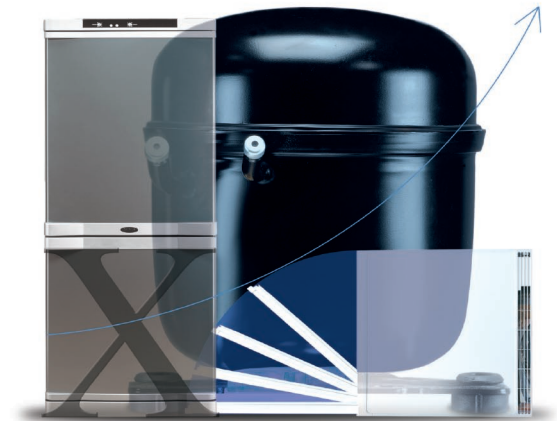


COOLING with conscience®



TLX4KK.4 - key benefits

- New generation for small capacities
- Improved performance: 10 - 15 COP-points
- Reduced noise level
- Increased reliability
- Customer specific solutions, e.g. connectors (see image below)
- Supporting our customers to comply with their energy-target



Technical data

General		TLX4KK.4	
Code number		102H4449	
Approvals		EN 60335-2-34 with Annex AA	
Application			
Application		LBP	
Evaporating temperature	°C	-35 to -10	
Voltage range/frequency	V/Hz	198 - 254/50	
Performance data (EN12900/CECOMAF ASHRAE • 220V/50Hz • RC 2µF • ePTC • static cooling)			
Evaporating temperature	°C	-25	
Cooling capacity	watt	46.0 56.3	
Power consumption	watt	36.2	
Current consumption	A	0.19	
COP	W/W	1.27 1.56	
Dimensions			
Height	mm	A	173
		B	169
Suction connector	location/I.D. mm angle	C	6.2 15°
	material comment		Cu-plated steel Al cap
Process connector	location/I.D. mm angle	D	6.2 25°
	material comment		Cu-plated steel Al cap
Discharge connector	location/I.D. mm angle	E	5.0 21°
	material comment		Cu-plated steel Al cap
Connector tolerance	I.D. mm		±0.09, on 5.0 +0.12/+0.20

