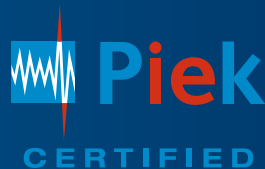




SLX "Whisper PIEK Certified"

Maximum Performance, Minimal Noise Impact

Trailer Refrigeration
Single Temperature



- *PIEK certified*
- *No noise disturbance*
- *Ideal for night-time delivery operations*
- *Low fuel consumption*
- *Reduced emissions and waste*





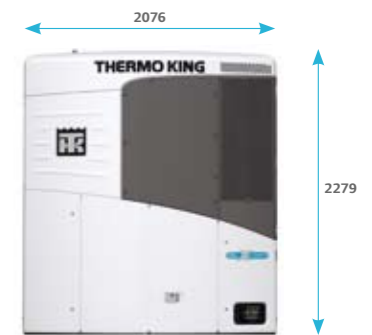
The SLX “Whisper PIEK Certified” unit offers the market-leading solution for day or night-time distribution of goods and perishable products. The unit is based on the SLX-300 platform and was developed to meet even the most stringent noise regulations. With an impressive noise level of 60 dB(A) in high-speed mode, the SLX Whisper perfectly meets the requirements of the PIEK regulations that were established in the Netherlands and enforce a 60 dB(A) noise level limit during night-time in urban areas.

With the SLX “Whisper PIEK Certified”, noise can be both reduced and contained at the source. Due to the integration of low-noise components which run at lower speeds and critical internal design features to contain noise, sound levels are significantly reduced. The result is an incredible whisper-quiet unit designed to increase citizen comfort and permit quiet night-time delivery without causing noise pollution.

The SLX Whisper offers:

- The first standard trailer unit below PIEK noise requirements, designed to minimise noise pollution
- Reduced fuel consumption for lower CO₂ emissions and reduced particulate pollution
- Traffic congestion relief and faster delivery cycles due to night-time deliveries in urban areas
- Less waste of fresh goods, cutting waste disposal and landfill and reducing CO₂ emissions
- Improved local road safety at peak driving times, enhancing the company’s social responsibility and commitment to the community

Specifications		SLX WHISPER	
REFRIGERATION CAPACITY: SYSTEM NET COOLING CAPACITY AT 30°C AMBIENT TEMPERATURE UNDER A.T.P. CONDITIONS			
Return air to evaporator		0°C	-20°C
Capacity on engine power	W	13600	7440
Capacity on electric stand-by	W	10890	5910
AIRFLOW: IN HIGH-SPEED ENGINE OPERATION			
Airflow volume @ 0 Pa static pressure	m ³ /hr	4555	
Airflow volume in fully loaded trailer	m ³ /hr	4220	
Discharge velocity (air throw)	m/sec	13	
WEIGHT: INCLUDES BATTERY			
Model 30: cooling and heating in engine operation	kg	845	
Model 50: cooling and heating in engine & electric stand-by operation	kg	899	
ENGINE: LOW EMISSION, 4 CYLINDER, LIQUID COOLED			
Model		TK 486V	
Rating	kW	23.5	
Maintenance interval	hrs	3000	
COMPRESSOR: LIGHTWEIGHT ALUMINIUM ALLOY, 4 CYLINDER, WITH BY-PASS OIL FILTER			
Model		X430 C5	
Displacement	cc	492	
ELECTRIC STAND-BY MOTOR			
Voltage / phase / cycles		380/3/50	
Rating	kW	9.3	
REFRIGERANT: R-404A ZERO OZONE DEPLETION POTENTIAL (ODP), INTERNATIONALLY APPROVED			
Charge	kg	5	



The SLX Whisper uses the same mounting points and front wall opening as a standard unit, but some external components need special installation requiring body/chassis preparation. Please contact your dealer for further information.



WARRANTY SUMMARY

Specific terms of the Thermo King Ireland Ltd. 24-month full warranty (TK 60186-2-WA) are available on request. Thermo King excludes liability in contract and tort (including strict liability and negligence) for any special, indirect or consequential damages by reason of the installation or use of any covered product or its mechanical failure.



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For further information please contact: