

HTX S – HTX S HD – HTX M – HTX M HD

Integrated Heat Exchanger



The new HTX heat exchanger product line has been designed with the focus on easy integration in minibuses and commercial vehicles. Considering various customer requirements, the HTX series offers versatile installation capabilities, such as in the dashboard or under the ceiling.

With four heating performance classes, starting from 3.3 kW and up to 6.6 kW, it is guaranteed that every customer will find the best suited solution for their individual vehicle project.

Durable, highly efficient fans and blowers deliver powerful and constant airflow and thus provide optimal distribution of air within the vehicle. High quality, automotive-grade components have been selected to guarantee reliability and long service life.

Additionally, versatility of HTX series is underlined by the variety of available accessories and installation kits, including control units, air vents and ducts.

Key Benefits at a Glance:

- Heating solutions deliver high performance heating from 3.3 kW to 6.6 kW
- Versatile installation options under dash or roof allow for optimum integration in diverse vehicle designs
- Durable, highest quality components from proven series production
- No maintenance needed
- Versatility through optimal combination of power and noise



Technical Specifications

Version	HTX S	HTX S HD	HTX M	HTX M HD
12 V	8410215	8410213	8410219	8410217
24 V	8410216	8410214	8410220	8410218
Technical data				
Heating capacity* [kW]	3.3	4.7	4.9	6.6
Air flow [m ³ /h]	161	276	320	605
Max Current draw (at 13 V) [A]	1.2	8.5	2.4	13.5
Weight [kg]	1.4	2.1	1.8	3.2
Dimensions WxDxH [mm]	241 x 128 x 161	241 x 215 x 166	341 x 126 x 146	411 x 195 x 146
Noise level [dB (A)]	48	53.5 / 72.5**	51	58 / 69.5**
Water connection, Ø [mm]	18	18	18	18

*tested with water inlet temperature = 95°C, air inlet temperature = 7°C and water capacity 600 l/h

**low speed / high speed



Recreational Vehicle



Marine



agricultural machinery



Off-Highway



Special Vehicles

Technical Specifications

Part number	Accessories	HTX S	HTX S HD	HTX M	HTX M HD
8410221		■	■		
8410222		■	■		
8410223		■	■		
8410224					■
8410225					■
8410226				■	
8410227				■	
8410228				■	
Part number	Controls	HTX S	HTX S HD	HTX M	HTX M HD
8410229 Rotary switch (3-speed)			■		■
8410230 On/Off switch		■			
8410231 On/Off switch				■	