EB L 210 WT I 260 WT CHILLERS 21–26 kW

- Robust industry standard, thanks to steel housing and thick powder coating.
- Cooling medium: water/water-glycol mixtures.
- Huge airflow to guarantee operation even at high ambient temperatures.
- High-quality controllers enable, numerous additional functions and error detection.
- Thanks to microchannel technology the content of refrigerants is kept to a minimum in the refrigeration circuit.
- Many optional features including advanced sensors, communication and industrial connectors.
- Flexible power supply: Possible use in different voltages. E.g. 400 V 50 Hz and 460 V 60 Hz.
- Available with CE and UL508a certification.



BAL 7035





different RAL

available





enhanced

auna



μ





PRODUCT	EB L 210 WT	EB L 260 WT	
ARTICLE NO.	42032105001	42032605001	UNIT
DATA			
Rated voltage	50 60		Hz ±1 %
	400 3~ 460 3~		V ±10 %
Cooling capacity (with pump) W18/A32	21.3 23.4	25.7 28.5	kW
Flow rate (pump)	54 64	70 84	l/min
Pump pressure	2.5 4.5	2.5 3.6	bar
Ambient temperature	+15 +45	+15 +43	°C
Medium	water water/glycol		
Medium temperature (outlet)	+13 +30 factory setting +18		°C
Target value tolerance	±2		К
Refrigerant	R407C		
Max power consumption	9.9 12.6	12.1 14.2	kW
Max current consumption	20 22	22 22.5	A
Starting current	72.8 80.5	89.9 98.7	
Control voltage	AC 24		V
Airflow ¹ external	7000		m³/h
Tank volume	70		I
Connections (medium) IG	1 1/4"		BSP
Dimensions (X x Y x Z)	1230 x 1410 x 790		mm
Weight (net)	389	403	kg
Degrees of protection of electrical equipment (EN 60529)	IP 54		
Colour	RAL 7035 different colours available on request		
For additional module, options and w	Itagos visit www.nfannonhorg.com.or.contact	ue directly	

¹ performance data based on 50 Hz operation.





Cooling capacity performance curves





EB 2.0: The performance curves include standard pump losses and refer to operation at 50 Hz with water. Compared to values indicated for ambient temperature of 32 °C, capacity values will decrease by approximately 20 % (30 %) during operation at 40 °C (45 °C) ambient temperature.

