




VARME

TECHNICAL DATASHEET


SUPPLIER'S NAME OR TRADE MARK:	VARME
SUPPLIER'S MODEL IDENTIFIER:	Varme-VT100C
DECLARED LOAD PROFILE:	M
ENERGY EFFICIENCY CLASS (<i>average climate conditions</i>):	A+
ENERGY EFFICIENCY (<i>average climate conditions</i>):	128 %
ANNUAL ELECTRICITY CONSUMPTION (<i>average climate condition</i>):	792 kWh
STANDBY POWER:	6 Watt
P RATED (kW) *	0,78 kW
SETTING OF WATER TEMPERATURE (<i>setpoint</i>):	53 °C
SOUND POWER LEVEL (<i>indoor, non-ducted</i>):	59 dB(A)
SOUND POWER LEVEL (<i>outdoor, ducted</i>):	48 dB(A)
STORAGE VOLUME V IN LITERS: Varme-VT 100C	94 L
MIXED WATER AT 40 °C V40 IN LITERS*: Varme-VT100C	165 L

* Volume V
 Cold water inlet = 10 °C
 Warm water in the tank = 53 °C




SPECIFIC PRECAUTIONS DURING ASSEMBLING, INSTALLATION AND SERVICING OF THE PRODUCT

- The product is declared only as an indoor unit and may never be installed outside.
- There must always be water inside the tank before you start up the unit or you can damage several components.
- By servicing the unit the power cable must always be unplugged from the wall plug. If a fixed power connection is made, the terminal on the residual current device in the household must be turned off to prevent electrical shock or damage of components.




* The rated power (Prated) for a heat pump system to space heating or a heat pump system for combined space and domestic water heating at the dimensioning reference temperature, where the dimensioning load for heating is equal to the heat load and the outdoor temperature is equal to the dimensioning reference temperature, expressed in kW.





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VARME BV


Varme-VT100C








59 dB



48 dB

■ 792	■ 00
■ 792	■ 00
■ 792	■ 00

kWh/annum GJ/annum



2017

812/2013