### TV100.3/2VT

## <sup>®</sup>sicof

#### **CONDENSING UNITS**

#### **HERMETIC UNITS**

Hermetic compressor, crankcase heater where foreseen,

Basement in galvanized metal sheet and air condenser in copper tube

and aluminum fins with axial fan motors.

Liquid receiver with overpressure discharge device

Liquid and suction valves in standard models with thermal expansion valve.

In the water cooled version the compressor is equipped with cooling fan.

For R290 version the units are equipped with mini-channel condensers and approved components.

The units can be equipped with the following accessories:

Liquid line

Safety and control pressure switches

Liquid and oil separators

Electric box for power and condenser fan management

EC fans

Electronic remote monitoring or managment





# TN -5°C/-15°C

### DATI TECNICI | TECHNICAL DATA | TECHNICAL DATA

TV			

	Tensione   Voltage   Voltage	volt/f/Hz	400/3+N/50HZ
Unità Unit Unit		W	1567
	Assorbimento   Absorption   Absorption	A	3,90
		model	TAJ9510Z
	Compressor   Compressor   Kompressor	cc	18,3
	Refrigerante   Coolant   Coolant		R452A
	Tipo Espansione Expansion management Expansion management		Valvola Exp. Valve Expantionsventil
Condensazione Condensation Condensation	Tipo cond.   Cond. type   Cond. type		aria
Dimensioni Sizes Sizes	Diam. tubo liq.   Liq. line diam.   Liq. line diam.	mm	10
	Diam. tubo asp.   Suct. line diam.   Suct. line diam.	mm	16
	Larghezza   Width   Width	mm	650
	Profondità   Depth   Depth	mm	480
	Altezza   Height   Height	mm	325
	Peso   Weight   Weight	kg	
•	Temp. Ambiente Max   Max ambient temp.   Max ambient temp.	°C	43

#### TABELLA DI SELEZIONE | SELECTION TABLE | AUSWAHLTABELLE

TC -5°C	W	1702
TC -10°C	W	1421
TC -15°C	W	1164