

## **Member of the Pfannenberg Group**

## CE CERTIFICATE OF CONFORMITY

## PED Directive 2014/68/EU

 Procedure for Conformity Assessment: Module A2 (internal production control and surveillance of the final assessment)

Declare, under our sole responsibility, that the device:

Manufacturer.	Dassi s.r.l.
Product	Chiller / Assembly
Туре:	PC 2500/3500

## With the following specifications:

Serie	Tipo Gas	PS (bar) Min/Max	TS (°C) Min/Max	Gruppo*	Categoria	Organismo
PC 2500/3500	R134A	0,5/28	-17/86	2	I	1370

The declaration set out in this industry consists of a chiller made by components that don't exceed over the Cat.I of the PED Directive 2014/68/EU and the art. Par.3.6 of the same, are excluded from the scope of this Directive as well fall under the Machinery Directive. For this article, the firm Dassi, certifies that this equipment complies with safety requirements laid down by Directive 2006/42/EC only.

The assembly was developed, designed and manufactured to comply with the above-mentioned EU directives, under the sole responsibility of:

Company:	DASSI s.r.l Member of the Pfannenberg Group Via La Bionda 13, 43036 Fidenza (PR)
	43030 Fideriza (FK)

The equipment also meets the essential requirements of the following guidelines apply:

2006/42/EC Machine Directive

2014/30/EU Electromagnetic compatibility (EMC)

2014/35/EU Low voltage

Reference standards applicable:

DIN EN ISO 12100 ( 2010 ) Safety of machinery – Basic concepts, general principles for design – Part 2 Technical principles

EN 378 -1;2;3 Refrigerating systems and heat pumps – Safety and environmental requirements

EN 60204 -1 ( 2006 )

Safety of machinery – Electrical equipment of machines – Part 1: General requirements

DIN EN 61000-6-2 (2005)
+AC:2005

Electromagnetic compatibility (EMC), Generic standards: Immunity of industrial environments

Electromagnetic compatibility (EMC), Generic standards: Emission of industrial environments

Electromagnetic compatibility (EMC), Generic standards: Emission of industrial environments

Person authorized to draw up the file (Technical manager): The technical file is kept in DASSI S.r.I. Via La Bionda 13 Fidenza Italia

Fidenza, January 2018

Moralle Ciorne

f \* Evaluation of the group of fluids according to CLP 1272/2008