



MOD : AP40M-1Z-R2

Production code : BYWS251MA05P11-DI



05/2025

EU DECLARATION of CONFORMITY

directive 2014/35/UE annex IV

We Diamond declare, under our sole responsibility, that the following product

TYPE	Packaged Unit			
MODEL	APxxx-xx-xx	PS HP	24,00 bar	PS LP 14,60 bar
SERIAL NUMBER	10xxxxxxxxxx	TS HP	-10,00 / 100,00 ° C	TS LP -40,00 / 100,00 ° C
YEAR OF PRODUCTION	20xx			

Is in accordance to art. 4.3 of the 2014/68/EU directive for pressure equipment (PED) and it has been submitted to the following conformity evaluation procedure:

SEP (Sound Engineering Practice)

is in accordance to 2014/35/EU Low Voltage Directive (LVD)

is in accordance to 2014/30/EU Electromagnetic Compatibility Directive (EMC)

is in accordance to 2014/53/EU Radio Equipment Directive (RED)

is in accordance to 2006/42/CE Machinery Directive

Technical file in compliance to Annex VII of 2006/42/CE directive is compiled by Diamond .

RELEVANT HARMONISED STANDARDS:

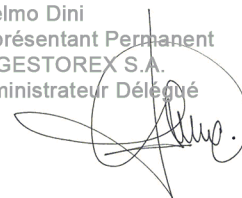
EN 378-2:2016

EN 14276-2:2020

EN 60204-1:2018

Brussels, 05/05/2025

Adelmo Dini
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de GESTOREX S.A.
Administrateur Délégué





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Model : APxxx-xx-xx

Volt/Ph/Hz : 220-240/1/50

Full load Current : 3,900 A

Rated power Input : 360,00 W

Short-Circuit Current : 6,00 kA

Rated Current : 2,000 A



Refrigerant : R290

PS Hp : 24 bar

TS Hp : -10 / 100 °C

Charge : 0,15 kg

PS Lp : 14,6 bar

TS Lp : -40 / 100 °C

S/N : 10xxxxxxxxxxxx



PED Cat. : Art. 4.3 - Manufactured in 2025

APxxx-xx-xx