

DECLARATION OF CONFORMITY

According to EC Directive

We : Pentax SpA,

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declare under our responsibility that the products as per Annex1 .

The object of the products included in the Annex 1 is compatible with harmonised EU legislation and suitable to the relevant legislation and has been designed and manufactured in accordance to the following technical regulation :

Directive device:

2006/42/CE The Supply of Machinery (Safety)

2014/30/UE Electromagnetic Compatibility

Conformity with the following standards:

EN 12100 Safety of machinery. General principles for design.

EN 809 Pumps and pump units for liquids. Common safety requirements.

EN 60335-1 / 60335-2-41 Household and similar electrical appliances - Safety - Part 1 / Part 2.

EN 60204-1 Safety of machinery - Electrical equipment of machines - Part 1.

EN 55014-1 / 55014-2 Electromagnetic compatibility - Part 1 / Part 2. Emission / immunity.

EN 61000-3-2 / 61000-3-3 Electromagnetic compatibility - Part 3-2 and Part 3-3. Limits.

This products which are defined in the Annex 1 were manufactured under the conditions of the European Union directive and standards. Thi declaration of conformity is issued under the sole responsibility of the manufacturer. Also , this products responsibility is under our firm's guarantee .

Manufacturer and depositary of the technical documentation

Pentax Spa – Viale dell'Industria, 1-37040 Veronella (VR) Italia

Gianluigi Pedrollo (President)



Veronella (VR) 02/08/2024

Annex 1

| MODELS 1 | | | | | |
|---|-----------|-------------|------------|-----------|-------------|
| Measured sound power level LWA: 88 dB (A) Guaranteed sound power level LWA: 89 dB (A) Measured sound pressure level LpA: (R: 1.5 m; H: 1.5 m):≤75 dB (A) (rated voltage/frequency, maximum declared capacity) | | | | | |
| Model | kW rated | kW absorbed | Model | kW rated | kW absorbed |
| PM-CP | 0,37+0,74 | 0,5+1,2 | AP | 0,59+1,5 | 0,8+2,2 |
| MD | 0,59+0,74 | 0,94+1,17 | CM | 0,3+4 | 0,51+4,9 |
| CAM | 0,44+2,2 | 0,67+2,5 | CR | 0,59+0,74 | 0,73+1,2 |
| CAB | 1,1+2,2 | 1,68+2,65 | CS | 0,59+4 | 0,7+4,7 |
| INOX | 0,44+1,1 | 0,63+1,3 | CH | 1,1+4 | 1,8+5,0 |
| ULTRA | 0,66+7,5 | 0,8+8,5 | CB 100+900 | 0,74+7,3 | 1,15+7,3 |
| MPX-MPA | 0,59+0,88 | 0,83+1,33 | MB | 1,1+2,2 | 1,5+2,05 |

| MODELS 2 | | | | | |
|---|----------|-------------|-------------------------------|----------|-------------|
| Measured sound power level LWA: 98 dB (A) Guaranteed sound power level LWA: 99 dB (A) Measured sound pressure level LpA: (R: 1.5 m; H: 1.5 m):≤90 dB (A) (rated voltage/frequency, maximum declared capacity) | | | | | |
| Model | kW rated | kW absorbed | Model | kW rated | kW absorbed |
| CBT 800÷1500 | 5,5÷11 | 6,7÷11,2 | Normalized Monobloc mod.CM | 1,5÷37 | 1,9÷38,6 |