



Danfoss Commercial
Compressors

DECLARATION OF CONFORMITY

The manufacturer, DANFOSS CC, declares that the following products :

OptymaTM
Danfoss Condensing Unit

OP-MC
OP-MG
OP-LC
OP-LG

are in conformity with the **LOW VOLTAGE DIRECTIVE 73/23/EEC, 93/68/EC** relating to electrical equipment designed for use within certain voltage limits.

Technical standards and specifications :

EN 60335-1 : Safety of household and similar electrical appliances

EN 60335-2-34 : Safety of household and similar electrical appliances
Particular requirements for motor-compressors

The products are provided with  a marking of conformity.

Signed by	: D. PRADEILLES
Title	: Global Operations V.P.
Date	: Monday, 25 July 2005



**Danfoss Commercial
Compressors**

CERTIFICATE OF COMPLIANCE

The manufacturer, DANFOSS CC, declares that the piping which is fitting out the following equipment (*) :

Optyma™
Danfoss Condensing Unit

**OP-MC
OP-MG
OP-LC
OP-LG**

is in conformity with the **PRESSURE EQUIPMENT DIRECTIVE 97/23/EC**, of May 29th 1997 – Clause 3 § 3 (sound engineering practice).

The CE marking is not required.

Signed by	: D. PRADEILLES
Title	: Global Operations V.P.
Date	: Monday, 25 July 2005

(*) According to ASERCOM Statement on Condensing units, the units are not to be considered as assemblies in the sense of the directive 97/23/EC.



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MANUFACTURER'S DECLARATION OF INCORPORATION

Ref. EC Machines Directive 89/392/EEC, annex II B

DANFOSS CC declares that the following products, hermetic condensing units :

Optyma™
Danfoss Condensing Unit

OP-MC
OP-MG
OP-LC
OP-LG


are provided for incorporation in machines as defined in the EC Machines Directive 89/392/EEC, annex II B.

Reference to harmonized standards :

- | | |
|----------------|---|
| EN ISO 12100-1 | Security of machines – Basic terms and definitions, general guidelines concerning the layout/structure
Part 1 : Fundamental terminology, methodology |
| EN ISO 12100-2 | Security of machines – Basic terms and definitions, general guidelines concerning the layout/structure
Part 2 : Technical guidelines |
| EN60204-1 | Safety of machinery – Electrical equipment of machines
Part 1 : General requirements |
| ISO12499 | Commercial fans – Fan Mechanical protection – Safety – Mechanical protections |
| EN60529 | Types of protection by means of housings (IP code) |

DANFOSS CC, furthermore, declares that it is not allowed to put these products into operation until the machine, into which it is to be incorporated or of which it is to be a part, has been found and declared to be in conformity with the provisions of legislation, i.e. as a whole, including the product of this declaration.

Signed by	: D. PRADEILLES
Title	: Global Operations V.P.
Date	: Monday, 25 July 2005



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