

## EU DECLARATION OF CONFORMITY

**Product models:**

T, HE2, HE3, HE4, IN, DP, M, ME, MC, MD, CD, MDE, MV, AT, AHE2, AHE3, AD, AM, CM, AE, AP, APE, AV, CV, AI, CP, CA, H, MVE, AVE, KS

**Name and address of the manufacturer:**

NERI MOTORI S.r.l.  
Via Alexander Fleming, 6-8 - 40017 San Giovanni in Persiceto, Bologna, Italy

**This declaration of conformity is issued under the responsibility of the manufacturer:**

NERI MOTORI S.r.l.  
Via Alexander Fleming, 6-8 - 40017 San Giovanni in Persiceto, Bologna, Italy

**Object of the declaration:**

Three phase and single phase asynchronous motor, forced ventilation kit

**T Models**

T50A2	T90S2	T160MB2	T71C4	T112B4	T71A6	T132S6	T90S8	T71C12
T50B2	T90L2	T160L2	T71D4	T132S4	T71B6	T132M6	T90L8	T80C12
T56A2	T90LB2		T80A4	T132M4	T71C6	T132ML6	T90LB8	T90L12
T56B2	T100A2	T50A4	T80B4	T132ML4	T80A6	T160M6	T100A8	T100A12
T63A2	T100B2	T50B4	T80C4	T132ML4	T80B6	T160L6	T100B8	T100B12
T63B2	T112A2	T56A4	T80D4	T160M4	T80C6		T100BL8	T112B12
T63C2	T112B2	T56B4	T90S4	T160L4	T90S6	T56B8	T112A8	T132S12
T71A2	T112BL2	T56C4	T90L4	T180M4	T90L6	T63B8	T132S8	T132M12
T71B2	T132S2	T63A4	T90LB4	T180L4	T90LB6	T63C8	T132M8	T160M12
T71C2	T132SL2	T63B4	T90LBB4		T100A6	T71B8	T132ML8	T160L12
T80A2	T132M2	T63C4	T100A4	T56B6	T100B6	T71C8	T160MA8	
T80B2	T132M2	T63D4	T100B4	T56C6	T100BL6	T80A8	T160MB8	
T80C2	T132ML2	T71A4	T100BL4	T63B6	T112A6	T80B8	T160L8	
T80D2	T160MA2	T71B4	T112A4	T63C6	T112B6	T80C8	T180M8	

**M-MD Models**

M50B2	M71B2	M90S2	M50B4	M63D4	M80C4	M56B6	M80C6	MD71C2/4
M56A2	M71C2	M90L2	M56B4	M71B4	M90S4	M63B6	M90L6	MD80C2/4
M56B2	M80B2	M90LB2	M56C4	M71C4	M90L4	M63C6	M90LB6	MD90S2/4
M63B2	M80C2	M100B2	M63B4	M80A4	M90LB4	M71B6	M100B6	MD90LB2/4
M63C2	M80D2	M100BL2	M63C4	M80B4	M100BL4	M71C6	M100BL6	MD100B2/4
						M80B6		

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## ME Models

ME50B2	ME71B2	ME90S2	ME50B4	ME63D4	ME80C4	ME56B6	ME80C6	MED71C2/4
ME56A2	ME71C2	ME90L2	ME56B4	ME71B4	ME90S4	ME63B6	ME90L6	MED80C2/4
ME56B2	ME80B2	ME90LB2	ME56C4	ME71C4	ME90L4	ME63C6	ME90LB6	MED90S2/4
ME63B2	ME80C2	ME100B2	ME63B4	ME80A4	ME90LB4	ME71B6	ME100B6	MED90LB2/4
ME63C2	ME80D2	ME100BL2	ME63C4	ME80B4	ME100BL4	ME71C6	ME100BL6	MED100B2/4
						ME80B6		

## MC Models

MC50B2	MC71B2	MC90S2	MC50B4	MC63D4	MC80C4	MC56B6	MC80C6	MCD71C2/4
MC56A2	MC71C2	MC90L2	MC56B4	MC71B4	MC90S4	MC63B6	MC90L6	MCD80C2/4
MC56B2	MC80B2	MC90LB2	MC56C4	MC71C4	MC90L4	MC63C6	MC90LB6	MCD90S2/4
MC63B2	MC80C2	MC100B2	MC63B4	MC80A4	MC90LB4	MC71B6	MC100B6	MCD90LB2/4
MC63C2	MC80D2	MC100BL2	MC63C4	MC80B4	MC100BL4	MC71C6	MC100BL6	MCD100B2/4
						MC80B6		

## MA Models

MA50B2	MA71B2	MA90S2	MA50B4	MA63D4	MA80C4	MA56B6	MA80C6	MAD71C2/4
MA56A2	MA71C2	MA90L2	MA56B4	MA71B4	MA90S4	MA63B6	MA90L6	MAD80C2/4
MA56B2	MA80B2	MA90LB2	MA56C4	MA71C4	MA90L4	MA63C6	MA90LB6	MAD90S2/4
MA63B2	MA80C2	MA100B2	MA63B4	MA80A4	MA90LB4	MA71B6	MA100B6	MAD90LB2/4
MA63C2	MA80D2	MA100BL2	MA63C4	MA80B4	MA100BL4	MA71C6	MA100BL6	MAD100B2/4
						MA80B6		

## IN Models

IN50A2	IN90S2	IN160MB2	IN71C4	IN112B4	IN71A6	IN132S6	IN90S8	IN71C12
IN50B2	IN90L2	IN160L2	IN71D4	IN132S4	IN71B6	IN132M6	IN90L8	IN80C12
IN56A2	IN90LB2		IN80A4	IN132M4	IN71C6	IN132ML6	IN90LB8	IN90L12
IN56B2	IN100A2	IN50A4	IN80B4	IN132ML4	IN80A6	IN160M6	IN100A8	IN100A12
IN63A2	IN100B2	IN50B4	IN80C4	IN132ML4	IN80B6	IN160L6	IN100B8	IN100B12
IN63B2	IN112A2	IN56A4	IN80D4	IN160M4	IN80C6		IN100BL8	IN112B12
IN63C2	IN112B2	IN56B4	IN90S4	IN160L4	IN90S6	IN56B8	IN112A8	IN132S12
IN71A2	IN112BL2	IN56C4	IN90L4	IN180M4	IN90L6	IN63B8	IN132S8	IN132M12
IN71B2	IN132S2	IN63A4	IN90LB4	IN180L4	IN90LB6	IN63C8	IN132M8	IN160M12
IN71C2	IN132SL2	IN63B4	IN90LBB4		IN100A6	IN71B8	IN132ML8	IN160L12
IN80A2	IN132M2	IN63C4	IN100A4	IN56B6	IN100B6	IN71C8	IN160MA8	
IN80B2	IN132M2	IN63D4	IN100B4	IN56C6	IN100BL6	IN80A8	IN160MB8	
IN80C2	IN132ML2	IN71A4	IN100BL4	IN63B6	IN112A6	IN80B8	IN160L8	
IN80D2	IN160MA2	IN71B4	IN112A4	IN63C6	IN112B6	IN80C8	IN180M8	

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## DP Models

DP56B2/4	DP132M2/4	DP112B4/8	DP100B4/6	DP112A2/6	DP132M2/8	DP160L6/8
DP63C2/4	DP132ML2/4	DP132S4/8	DP112A4/6	DP132S2/6	DP160M2/8	DP71C2/12
DP71A2/4	DP160M2/4	DP132M4/8	DP112B4/6	DP132M2/6	DP160L2/8	DP80B2/12
DP71B2/4	DP160L2/4	DP132ML4/8	DP132S4/6	DP160M2/6	DP63C6/8	DP80C2/12
DP71C2/4	DP63C4/8	DP160M4/8	DP132M4/6	DP160L2/6	DP71C6/8	DP90L2/12
DP80A2/4	DP71B4/8	DP160L4/8	DP160M4/6	DP63C2/8	DP80A6/8	DP90LB2/12
DP80B2/4	DP71C4/8	DP160LB4/8	DP160L4/6	DP71C2/8	DP80B6/8	DP100B2/12
DP80C2/4	DP80A4/8	DP180L4/8	DP63C2/6	DP80A2/8	DP90S6/8	DP112B2/12
DP90S2/4	DP80B4/8	DP71B4/6	DP71C2/6	DP80B2/8	DP90L6/8	DP132S2/12
DP90L2/4	DP80C4/8	DP71C4/6	DP80A2/6	DP90S2/8	DP90LB6/8	DP132M2/12
DP90LB2/4	DP90S4/8	DP80A4/6	DP80B2/6	DP90L2/8	DP100A6/8	DP160M2/12
DP100A2/4	DP90L4/8	DP80B4/6	DP90S2/6	DP90LB2/8	DP100B6/8	DP160L2/12
DP100B2/4	DP90LB4/8	DP90S4/6	DP90L2/6	DP100A2/8	DP112A6/8	
DP112A2/4	DP100A4/8	DP90L4/6	DP90LB2/6	DP100B2/8	DP132S6/8	
DP112B2/4	DP100B4/8	DP90LB4/6	DP100A2/6	DP112A2/8	DP132M6/8	
DP132S2/4	DP112A4/8	DP100A4/6	DP100B2/6	DP132S2/8	DP160M6/8	

## AM Models

AM50B2	AM71B2	AM90S2	AM50B4	AM63D4	AM80C4	AM56B6	AM80C6	MD71C2/4
AM56A2	AM71C2	AM90L2	AM56B4	AM71B4	AM90S4	AM63B6	AM90L6	MD80C2/4
AM56B2	AM80B2	AM90LB2	AM56C4	AM71C4	AM90L4	AM63C6	AM90LB6	MD90S2/4
AM63B2	AM80C2	AM100B2	AM63B4	AM80A4	AM90LB4	AM71B6	AM100B6	MD90LB2/4
AM63C2	AM80D2	AM100BL2	AM63C4	AM80B4	AM100BL4	AM71C6	AM100BL6	MD100B2/4
						AM80B6		

## AT Models

AT50A2	AT90S2	AT50A4	AT90S4	AT180M4	AT90LB6	AT71B8	AT132ML8
AT50B2	AT90L2	AT50B4	AT90L4	AT180L4	AT100A6	AT71C8	AT160MA8
AT56A2	AT90LB2	AT56A4	AT90LB4	AT56B6	AT100B6	AT80A8	AT160MB8
AT56B2	AT100A2	AT56B4	AT100A4	AT56C6	AT100BL6	AT80B8	AT160L8
AT63A2	AT100B2	AT56C4	AT100B4	AT63B6	AT112A6	AT80C8	AT71C12
AT63B2	AT112A2	AT63A4	AT100BL4	AT63C6	AT112B6	AT90S8	AT80B12
AT63C2	AT112B2	AT63B4	AT112A4	AT71A6	AT132S6	AT90L8	AT90L12
AT71A2	AT112BL2	AT63C4	AT112B4	AT71B6	AT132M6	AT90LB8	AT100A12
AT71B2	AT132S2	AT71A4	AT132S4	AT71C6	AT132ML6	AT100A8	AT100B12
AT71C2	AT132SL2	AT71B4	AT132M4	AT80A6	AT160M6	AT100B8	AT112B12
AT80A2	AT132M2	AT71C4	AT132ML4	AT80B6	AT160L6	AT100BL8	AT132S12
AT80B2	AT132ML2	AT80A4	AT132ML4	AT80C6	AT56B8	AT112A8	AT132M12
AT80C2	AT160MA2	AT80B4	AT160M4	AT90S6	AT63B8	AT132S8	AT160M12
AT80D2	AT160MB2	AT80C4	AT160L4	AT90L6	AT63C8	AT132M8	AT160L12
	AT160L2	AT80D4					

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## AD Models

AD56B2/4	AD112B2/4	AD90L4/8	AD160L4/8	AD160L4/6	AD63C2/8	AD63C6/8	AD71C2/12
AD63C2/4	AD132S2/4	AD90LB4/8	AD160LB4/8	AD63C2/6	AD71C2/8	AD71C6/8	AD80B2/12
AD71A2/4	AD132M2/4	AD100A4/8		AD71C2/6	AD80A2/8	AD80A6/8	AD80C2/12
AD71B2/4	AD132ML2/4	AD100B4/8	AD90S4/6	AD80A2/6	AD80B2/8	AD80B6/8	AD90S2/12
AD71C2/4	AD160M2/4	AD112A4/8	AD90L4/6	AD80B2/6	AD90S2/8	AD90S6/8	AD90L2/12
AD80A2/4	AD160L2/4	AD112B4/8	AD90LB4/6	AD90S2/6	AD90L2/8	AD90L6/8	AD100B2/12
AD80B2/4			AD100A4/6	AD90L2/6	AD90LB2/8	AD90LB6/8	AD112B2/12
AD80C2/4	AD63C4/8	AD71B4/6	AD100B4/6	AD90LB2/6	AD100A2/8	AD100A6/8	AD132S2/12
AD90S2/4	AD71B4/8	AD71C4/6	AD112A4/6	AD100A2/6	AD100B2/8	AD100B6/8	AD132M2/12
AD90L2/4	AD71C4/8	AD80A4/6	AD112B4/6	AD100B2/6	AD112A2/8	AD112A6/8	AD160M2/12
AD90LB2/4	AD80A4/8	AD80B4/6	AD132S4/6	AD112A2/6	AD132S2/8	AD132S6/8	AD160L2/12
AD100A2/4	AD80B4/8	AD132S4/8	AD132M4/6	AD132M2/6	AD132M2/8	AD132M6/8	
AD100B2/4	AD80C4/8	AD132M4/8		AD160M2/6	AD160M2/8	AD160M6/8	
AD112A2/4	AD90S4/8	AD160M4/8	AD160M4/6	AD160L2/6	AD160L2/8	AD160L6/8	

## AI Models

AI50A2	AI90L2	AI50A4	AI90S4	AI180L4	AI100B6	AI80A8	AI160L8
AI50B2	AI90LB2	AI50B4	AI90L4	AI56B6	AI100BL6	AI80B8	
AI56A2	AI100A2	AI56A4	AI90LB4	AI56C6	AI112A6	AI80C8	AI71C12
AI56B2	AI100B2	AI56B4	AI100A4	AI63B6	AI112B6	AI90S8	AI80B12
AI63A2	AI112A2	AI56C4	AI100B4	AI63C6	AI132S6	AI90L8	AI90L12
AI63B2	AI112B2	AI63A4	AI100BL4	AI71A6	AI132M6	AI90LB8	AI100A12
AI63C2	AI112BL2	AI63B4	AI112A4	AI71B6	AI132ML6	AI100A8	AI100B12
AI71A2	AI132S2	AI63C4	AI112B4	AI71C6	AI160M6	AI100B8	AI112B12
AI71B2	AI132SL2	AI71A4	AI132S4	AI80A6	AI160L6	AI100BL8	AI132S12
AI71C2	AI132M2	AI71B4	AI132M4	AI80B6		AI112A8	AI132M12
AI80A2	AI132ML2	AI71C4	AI132ML4	AI80C6	AI56B8	AI132S8	AI160M12
AI80B2	AI160MA2	AI80A4	AI132ML4	AI90S6	AI63B8	AI132M8	AI160L12
AI80C2	AI160MB2	AI80B4	AI160M4	AI90L6	AI63C8	AI132ML8	
AI80D2	AI160L2	AI80C4	AI160L4	AI90LB6	AI71B8	AI160MA8	
AI90S2		AI80D4	AI180M4	AI100A6	AI71C8	AI160MB8	

## H Models

H80B2	H90L2	H112B2	H132M2	H90S4	H90LB4	H112B4	H132M4	H160L4
H80C2	H90LB2	H112BL2	H132ML2	H90LA4	H100BL4	H112BL4	H132ML4	

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**HE2 Models**

HE2 56B2	HE2 71A2	HE2 63B4	HE2 71D4	HE2 71A6	HE2 80B6	HE2 80B8
HE2 63A2	HE2 71B2	HE2 71A4	HE2 80B4	HE2 71B6	HE2 71C8	HE2 90S8
HE2 63B2	HE2 63A4	HE2 71B4	HE2 63C6	HE2 80A6	HE2 80A8	HE2 90LB8

**HE3 Models**

HE3 80B2	HE3 112A2	HE3 160MB2	HE3 80D4	HE3 112BL4	HE3 180M4
HE3 80D2	HE3 112B2	HE3 160L2	HE3 90L4	HE3 132M4	HE3 180L4
HE3 90L2	HE3 132S2	HE3 160LB2	HE3 90LB4	HE3 132ML4	HE3 200L4
HE3 90LB2	HE3 132M2	HE3 180L2	HE3 100BL4	HE3 160L4	
HE3 100B2	HE3 132ML2	HE3 200L2	HE3 100BLA4	HE3 160LB4	

**The object of the declaration is in conformity with the relevant Union harmonization legislation:**

**LOW VOLTAGE DIRECTIVE (LVD) 2014/35/EU**

**ELECTROMAGNETIC COMPATIBILITY DIRECTIVE (EMC) 2014/30/EU**

**WASTE OF ELECTRIC AND ELECTRONIC EQUIPMENT DIRECTIVE (WEEE) 2012/19/EU**

The motor series are composed by electrical and electronic equipment that comply with the **RoHS DIRECTIVE 2011/65/EU** and the **COMMISSION DELEGATED DIRECTIVE 2015/863/EU** (Restriction of Hazardous Substances Directive).

The motors marked IE2 and IE3 on the nameplate comply with UE 2019/1781 regulation pursuant to the **ECO-DESIGN DIRECTIVE 2009/125/EC**.

Efficiency class is defined according to the standard EN 60034-30-1:2014

**References to the relevant harmonised standards used:**

IEC 60034-1:2017, EN 60034-5:2001+A1:2007, EN 60034-6:1997, EN 60034-7:1997+A1:2001, EN 60034-9:2006+A1:2007, IEC 60335-1:2020, EN 61000-6-2:2016, EN 61000-6-4:2018

**Additional information:**

The motor must not run before the machine in which it is assembled has achieved the conformity to the Machinery Directive 2006/42/EC.

Before and during the motor starting it is compulsory to meet both the requirements of the IEC 60204-1:2016/AMD1:2021 and the information included in the NERI MOTORI Service Manual available in the Catalogue or at [www.nerimotori.com](http://www.nerimotori.com)

**Signed for and on behalf of:** NERI MOTORI S.r.l.

San Giovanni in Persiceto, November 11<sup>th</sup>, 2022

Aldo Neri  
General Manager



Neri Motori S.r.l.

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