

EU-CONFORMITEITSVERKLARING

DOCIP-4032321-NL

Productidentificatie: **EM...0/1-A/B 230VAC**

Naam en adres van de fabrikant of zijn gemachtigde: **Kramp Groep B.V.
Breukelaarweg 33
7051 DW Varsseveld
Netherlands**



DEZE CONFORMITEITSVERKLARING WORDT VERSTREKT ONDER VOLLEDIGE VERANTWOORDELIJKHEID VAN:

Naam en adres van de fabrikant: **Kramp Groep B.V.
Breukelaarweg 33
7051 DW Varsseveld
Netherlands**

Productidentificatie: **Electric Motors ML/ MY
EM...0/1-A/B 230VAC**
Zie bijlage A voor een lijst van alle producten die onder deze verklaring vallen

Het hierboven beschreven voorwerp is in overeenstemming met de desbetreffende harmonisatiewetgeving van de Unie: **Electromagnetic Compatibility (EMC) Directive 2014/30/EU
Ecodesign energy-related products Directive 2009/125/EC
Low Voltage Directive (LVD) 2014/35/EU
Restriction of Hazardous Substances (RoHS) Directives 2011/65/EU and (EU) 2015/863**

Geharmoniseerde normen: **Safety of electrical equipment**
EN 60034-1:2010 + AC:2010
EN IEC 60335-1:2023 + A11:2023 + 60335-1:2012/A15:2021

Electromagnetic Compatibility (EMC)
EN IEC 55014-1:2021
EN IEC 55014-2:2021
EN IEC 61000-3-11:2019
EN 61000-3-12:2011

Ecodesign, Energy performance
EN 60034-2-1:2014
Regulation (EU) 2019/1781 - Ecodesign motors and circulators

ONDERTEKEND VOOR EN NAMENS:

Plaats en datum van afgifte: **Varsseveld, 19 mei 2025**

Handtekening:

A handwritten signature in blue ink, appearing to read 'Rutger Bruijnen'.

Naam, functie: **Rutger Bruijnen
Chief Operating Officer (COO)**

Naam van het bedrijf: **Kramp Groep B.V.**

EU-CONFORMITEITSVERKLARING

Bijlage A - Productlijst

De volgende producten vallen onder de EU-conformiteitsverklaring DOCIP 4032321:

EM...0/1-A/B 230VAC	Electric motor 3 kW
EM...0/1-A/B 230VAC	Electric Motors ML/ MY
EM100L2B14300IE3A	Electric motor 3 kW
EM100L2B3300IE3AKR	Electric motor 3 kW
EM100L2B3500IE3AKR	Electric motor 3 kW
EM100L2B5300IE3AKR	Electric motor 3 kW
EM100L6B14300IE3A	Electric motor 1,5 kW
EM100L6B3300IE3AKR	Electric motor 1.5 kW
EM100L6B5300IE3AKR	Electric motor 1.5 kW
EM100LA4B141A0IE2A	Electric motor 2.2 kW
EM100LA4B14300IE3A	Electric motor 2,2 kW
EM100LA4B31A0AKR	Electric motor 2.2 kW
EM100LA4B31A0IE2A	Electric motor 2.2 kW
EM100LA4B3300IE3A	Electric motor 2,2 kW
EM100LA4B51A0IE2A	Electric motor 2.2 kW
EM100LA4B5300IE3A	Electric motor 2,2 kW
EM100LB4B14300IE3A	Electric motor 3 kW
EM100LB4B14500IE3A	Electric motor 3 kW
EM100LB4B3300IE3A	Electric motor 3 kW
EM100LB4B3500IE3A	Electric motor 3 kW
EM100LB4B5300IE3A	Electric motor 3 kW
EM100LB4B5500IE3A	Electric motor 3 kW
EM100LX2B31A0IE2A	Electric motor 3 kW
EM112L4B14300IE3A	Electric motor 4 kW
EM112L4B14500IE3A	Electric motor 4 kW
EM112L4B3300IE3AKR	Electric motor 4 kW
EM112L4B3500IE3AKR	Electric motor 4 kW
EM112L4B5300IE3AKR	Electric motor 4 kW
EM112L4B5500IE3AKR	Electric motor 4 kW
EM112M2B3300IE3AKR	Electric motor 4 kW
EM112M2B3500IE3AKR	Electric motor 4 kW
EM112M2B5300IE3AKR	Electric motor 4 kW
EM112M2B5500IE3AKR	Electric motor 4 kW
EM112M6B3300IE3AKR	Electric motor 2.2 kW

EM112M6B5300IE3AKR	Electric motor 2.2 kW
EM132M2B3500IE3AKR	Electric motor 7.5 kW
EM132M2B5500IE3AKR	Electric motor 7.5 kW
EM132M4B3500IE3AKR	Electric motor 7.5 kW
EM132M4B5500IE3AKR	Electric motor 7.5 kW
EM132MA6B5500IE3A	Electric motor 4 kW
EM132MB6B5500IE3A	Electric motor 5,5 kW
EM132S2B3500IE3AKR	Electric motor 5.5 kW
EM132S2B5500IE3AKR	Electric motor 5.5 kW
EM132S4B3500IE3AKR	Electric motor 5.5 kW
EM132S4B5500IE3AKR	Electric motor 5.5 kW
EM160L4B3500IE3GKR	Electric motor 15 kW
EM160L4B5500IE3GKR	Electric motor 15 kW
EM160M4B3500IE3GKR	Electric motor 11 kW
EM160M4B3B5500IE3G	Electric motor 11 kW
EM160M4B5500IE3GKR	Electric motor 11 kW
EM180L4B3B5500IE3G	Electric motor 22 kW
EM180L4B5500IE3GKR	Electric motor 22 kW
EM180M4B5500IE3GKR	Electric motor 18.5 kW
EM200L4B5500IE3GKR	30 kW electric motor
EM56A2B14300IE1AKR	Electric motor 0.09 kW
EM56A2B3300IE1AKR	Electric motor 0.09 kW
EM56A4B14300IE1AKR	Electric motor 0.06 kW
EM56A4B5300IE1AKR	Electric motor 0.06 kW
EM56B2B14300IE2A	Electric motor 0.12 kW
EM56B4B14300IE1AKR	Electric motor 0.09 kW
EM56B4B5300IE1AKR	Electric motor 0.09 kW
EM63A2B51B0IE2A	Electric motor 0.18 kW
EM63A4B141B0AKR	Electric motor 0.12 kW
EM63A4B141B0IE2A	Electric motor 0.12 kW
EM63A4B14300IE2A	Electric motor 0.12 kW
EM63A4B5300IE2A	Electric motor 0.12 kW
EM63B2B141B0IE2A	Electric motor 0.25 kW
EM63B2B14300IE2A	Electric motor 0.25 kW
EM63B2B3300IE2A	Electric motor 0.25 kW
EM63B2B5300IE2A	Electric motor 0.25 kW
EM63B4B141A0IE2A	Electric motor 0.18 kW

EM63B4B141B0AKR	Electric motor 0.18 kW
EM63B4B141B0IE2A	Electric motor 0.18 kW
EM63B4B14300IE2A	Electric motor 0.18 kW
EM63B4B3300IE2A	Electric motor 0.18 kW
EM63B4B51B0AKR	Electric motor 0.18 kW
EM63B4B51B0IE2A	Electric motor 0.18 kW
EM63B4B5300IE2A	Electric motor 0.18 kW
EM71A2B141B0AKR	Electric motor 0.37 kW
EM71A2B141B0IE2A	Electric motor 0.37 kW
EM71A2B14300IE2A	Electric motor 0.37 kW
EM71A2B31B0IE2A	Electric motor 0.37 kW
EM71A2B3300IE2A	Electric motor 0.37 kW
EM71A2B5300IE2A	Electric motor 0.37 kW
EM71A4B141B0IE2A	Electric motor 0.25 kW
EM71A4B14300IE2A	Electric motor 0.25 kW
EM71A4B3300IE2A	Electric motor 0.25 kW
EM71A4B5300IE2A	Electric motor 0.25 kW
EM71A6B14300IE2A	Electric motor 0.18 kW
EM71B2B141A0IE2A	Electric motor 0.55 kW
EM71B2B14300IE2A	Electric motor 0.55 kW
EM71B2B31B0AKR	Electric motor 0.55 kW
EM71B2B31B0IE2A	Electric motor 0.55 kW
EM71B2B3300IE2A	Electric motor 0.55 kW
EM71B2B3B14300IE2A	Electric motor 0,55 kW
EM71B2B3B5300IE2A	Electric motor 0,55 kW
EM71B2B5300IE2A	Electric motor 0.55 kW
EM71B4B141A0IE2A	Electric motor 0.37 KW
EM71B4B141B0IE2A	Electric motor 0.37 kW
EM71B4B14300IE2A	Electric motor 0.37 kW
EM71B4B14301IE2A	Electric motor 0.37 kW IP56
EM71B4B31B0AKR	Electric motor 0.37 kW
EM71B4B31B0IE2A	Electric motor 0.37 kW
EM71B4B3300IE2A	Electric motor 0.37 kW
EM71B4B3B5300IE2A	Electric motor 0,37 kW
EM71B4B51B0IE2A	Electric motor 0.37 kW
EM71B4B5300IE2A	Electric motor 0.37 kW
EM71B6B14300IE2A	Electric motor 0.25 kW

EM71B6B3300IE2A	Electric motor 0.25 kW
EM71B6B5300IE2A	Electric motor 0.25 kW
EM80A2B141A0IE2A	Electric motor 0.75 kW
EM80A2B14300IE3AKR	Electric motor 0,75 kW
EM80A2B31A0IE2A	Electric motor 0.75 kW
EM80A2B3300IE3AKR	Electric motor 0.75 kW
EM80A2B5300IE3AKR	Electric motor 0.75 kW
EM80A4B141A0IE2A	Electric motor 0.55 kW
EM80A4B141B0AKR	Electric motor 0.55 kW
EM80A4B141B0IE2A	Electric motor 0.55 kW
EM80A4B14300IE2A	Electric motor 0.55 kW
EM80A4B31B0IE2A	Electric motor 0.55 kW
EM80A4B3300IE2A	Electric motor 0.55 kW
EM80A4B3B51A0IE2A	Electric motor 0.55 kW
EM80A4B3B5300IE2A	Electric motor 0,55 kW
EM80A4B51A0IE2A	Electric motor 0.55 kW
EM80A4B5300IE2A	Electric motor 0.55 kW
EM80A6B14300IE2A	Electric motor 0.37 kW
EM80A6B3300IE2A	Electric motor 0.37 kW
EM80A6B5300IE2A	Electric motor 0.37 kW
EM80B2B141A0AKR	Electric motor 1.1 kW
EM80B2B14300IE3AKR	Electric motor 1,1 kW
EM80B2B31A0IE2A	Electric motor 1.1 kW
EM80B2B3300IE3AKR	Electric motor 1.1 kW
EM80B2B3B14300IE3G	B34 Electric motor GY 1.1 kW
EM80B2B5300IE3AKR	Electric motor 1.1 kW
EM80B4B141B0IE2A	Electric motor 0.75 kW
EM80B4B14300IE3AKR	Electric motor 0.75 kW
EM80B4B14301IE3AKR	Electric motor 0.75 kW IP56
EM80B4B31A0IE2A	Electric motor 0.75 kW
EM80B4B3300IE3AKR	Electric motor 0.75 kW
EM80B4B51A0IE2A	Electric motor 0.75 kW
EM80B4B5300IE3AKR	Electric motor 0.75 kW
EM80B4MPP300IE3	Electric mot. 0.75 kW 1500rpm
EM80B6B14300IE2A	Electric motor 0.55 kW
EM80B6B3300IE2A	Electric motor 0.55 kW

EM80B6B5300IE2A	Electric motor 0.55 kW
EM90L2B141A0IE2A	Electric motor 2.2 kW
EM90L2B14300IE3AKR	Electric motor 2,2 kW
EM90L2B31A0IE2A	Electric motor 2.2 kW
EM90L2B3300IE3AKR	Electric motor 2.2 kW
EM90L2B5300IE3AKR	Electric motor 2.2 kW
EM90L4B141A0IE2A	Electric motor 1.5 kW
EM90L4B14300IE3AKR	Electric motor 1.5 kW
EM90L4B31A0IE2A	Electric motor 1.5 kW
EM90L4B3300IE3AKR	Electric motor 1.5 kW
EM90L4B51A0IE2A	Electric motor 1.5 kW
EM90L4B5300IE3AKR	Electric motor 1.5 kW
EM90L6B14300IE3AKR	Electric motor 1.1 kW
EM90L6B3300IE3AKR	Electric motor 1.1 kW
EM90L6B5300IE3AKR	Electric motor 1.1 kW
EM90S2B141A0IE2A	Electric motor 1.5 kW
EM90S2B14300IE3AKR	Electric motor 1,5 kW
EM90S2B31A0IE2A	Electric motor 1.5 kW
EM90S2B3300IE3AKR	Electric motor 1.5 kW
EM90S2B5300IE3AKR	Electric motor 1.5 kW
EM90S4B141A0IE2A	Electric motor 1.10 KW
EM90S4B14300IE3AKR	Electric motor 1.1 kW
EM90S4B14301IE3AKR	Electric motor 1.1 kW IP56
EM90S4B31A0IE2A	Electric motor 1.1 kW
EM90S4B3300IE3AKR	Electric motor 1.1 kW
EM90S4B51A0IE2A	Electric motor 1.1 kW
EM90S4B5300IE3AKR	Electric motor 1.1 kW
EM90S6B14300IE3AKR	Electric motor 0.75 kW
EM90S6B3300IE3AKR	Electric motor 0.75 kW
EM90S6B5300IE3AKR	Electric motor 0.75 kW