



dutchi.motors@dutchi.nl

QUALITY CERTIFICATION

Dutchi Motors B.V.

van Oldenbarneveldtstraat 85A
NL - 6828 ZN ARNHEM

This is to certify that the range of Dutchi Motors®

Three phase asynchronous squirrel cage motors series :

DM1-HE, frame size 80 till 280 (1,10 - 90,0kW / 2 - 4 pole)

DMA2-HE, frame size 80 till 132 (1,10 - 7,50kW / 2 - 4 pole)

are manufactured according the Quality System which is in conformity with :

CEMEP Working Group Low Voltage A.C. Motors

Certification scope :

Design, Development, Production and service of Middle-small size electric motors series DM1-HE / DMA2-HE, with higher efficiency (eff1).

2 pole motors				4 pole motors			
kW	eff1	kW	eff1	kW	eff1	kW	eff1
	$\eta_N \geq$		$\eta_N \geq$		$\eta_N \geq$		$\eta_N \geq$
1,10	82,8	18,5	91,8	1,10	83,8	18,5	92,2
1,50	84,1	22,0	92,2	1,50	85,0	22,0	92,6
2,20	85,6	30,0	92,9	2,20	86,4	30,0	93,2
3,00	86,7	37,0	93,3	3,00	87,4	37,0	93,6
4,00	87,6	45,0	93,7	4,00	88,3	45,0	93,9
5,50	88,6	55,0	94,0	5,50	89,2	55,0	94,2
7,50	89,5	75,0	94,6	7,50	90,1	75,0	94,7
11,0	90,5	90,0	95,0	11,0	91,0	90,0	95,0
15,0	91,3			15,0	91,8		

Arnhem, 31-03-2004

Dutchi Motors B.V.

dr. T. Bienemann MBA

President

This certificate attests to the conformity with the named quality certification, however, it is not a guarantee of properties in the meaning of product liability.

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