

ENERGY SAVING



EUP



40%



- PM Motor



Askoll

Il futuro dell'innovazione

Askoll Energy Saving

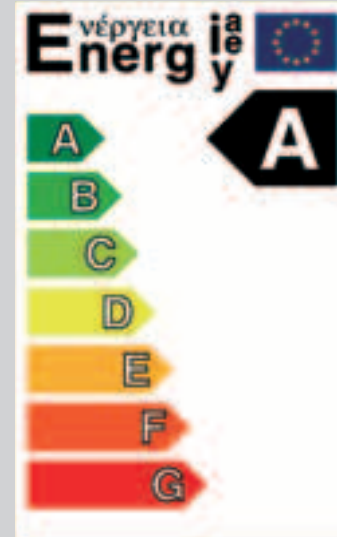
Askoll Energy Saving - PM motor,

Askoll Energy Saving

- 1.
- 2.
- 3.
- 4.



c
EuP



1.

Askoll Energy Saving -

80%

Askoll Tronic
(EuP),

641/2009

1 2013

(EEI 0.27): Askoll Energy Saving -

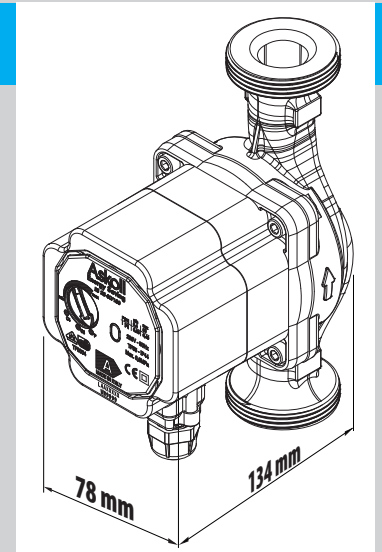
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60%

100
30 ! 30

2.

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3.

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$(\Delta -V) -$ ()
 Askoll,
 ()
 Askoll Energy Saving
 Askoll Energy Saving

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C3 C4 ($\Delta -C$) - ()
 ()
 Askoll Energy Saving

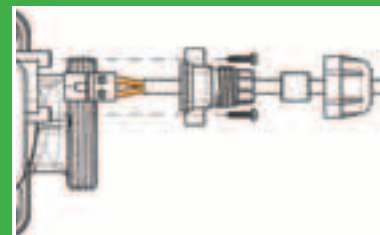
MIN-MAX ()

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()
 1,5 6
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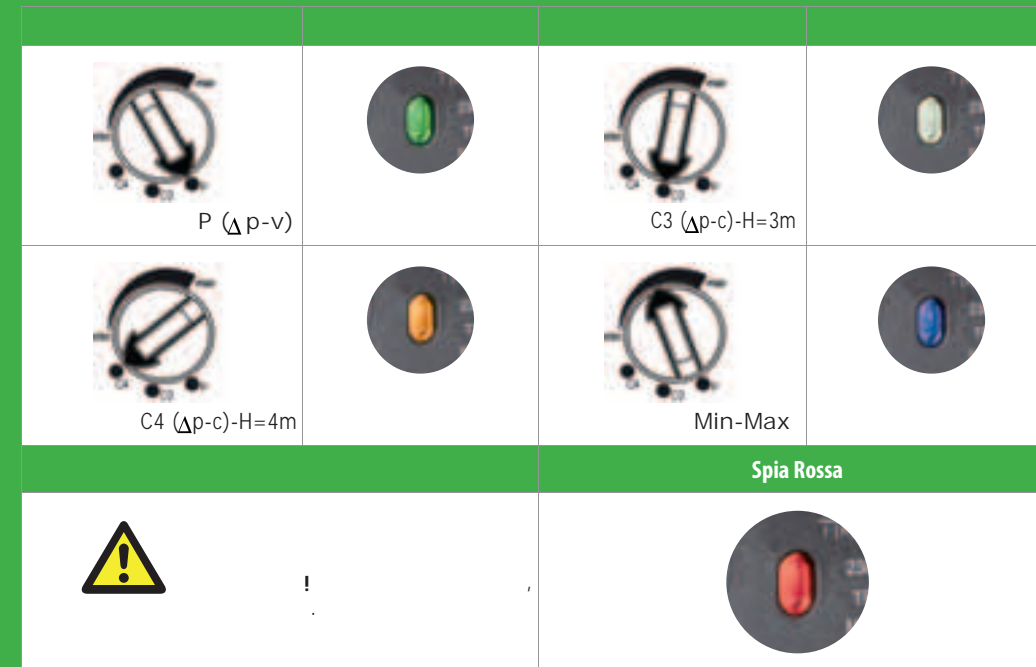
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4.

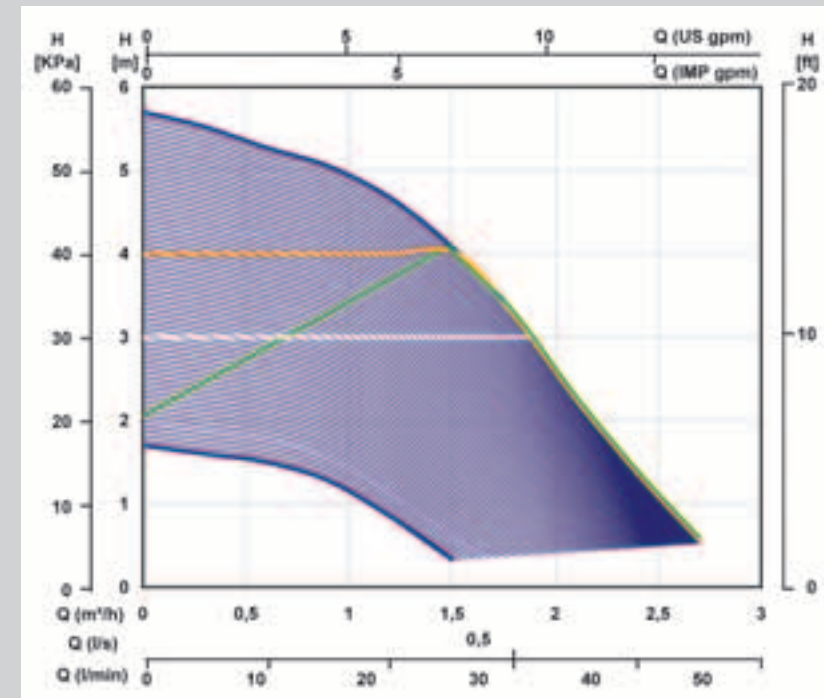


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> Energy Saving ES 25-60 - ES 32-60



80°
 P= 1000 / ³

> Askoll Energy Saving



		230 V A	P abs	Q	3y	0,0	0,5	1,0	1,5	2,0	2,5	2,7	
						/	0,0	8,3	16,6	25,0	33,3	41,6	45,0
Max	ES 25-60 ES 32-60	0,40	53	H	m	5,70	5,40	4,90	4,10	2,70	1,30	0,60	
Min	ES 25-60 ES 32-60	0,08	8,4			1,70	1,50	1,20	0,30	-	-	-	-
P (Δp-v)	ES 25-60 ES 32-60	0,40	53			2,10	2,80	3,40	4,10	2,70	1,30	0,60	
C3 (Δp-c) - H = 3m	ES 25-60 ES 32-60	0,40	53			3,00	3,00	3,00	3,00	2,70	1,30	0,60	
C4 (Δp-c) - H = 4m	ES 25-60 ES 32-60	0,40	53			4,00	4,00	4,00	4,00	2,70	1,30	0,60	

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Askoll Energy Saving -

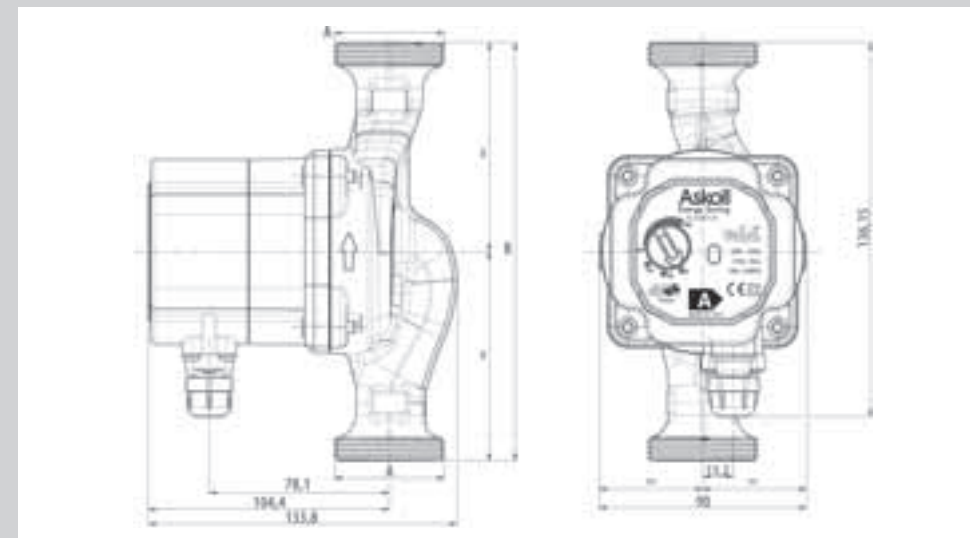
1 x 230 V (-10% + 6%) - 50 Hz
H
IP 44
II

+2° C +95° C
+2° C +40° C
0.6 - 6
-20° C +70° C 95% 40° C
<43 (A)
0.5 +95° C
40%
ECM EN 61000 - 3 -2 EN 61000 - 3 -3
EN 55014 - 1 EN 55014 - 2

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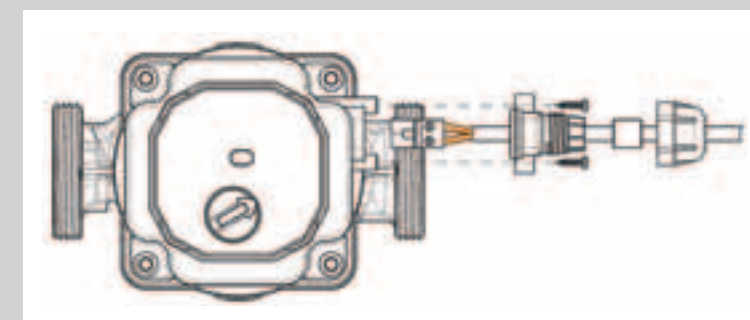
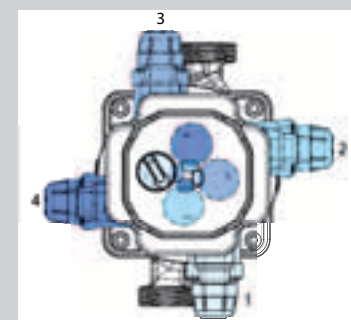
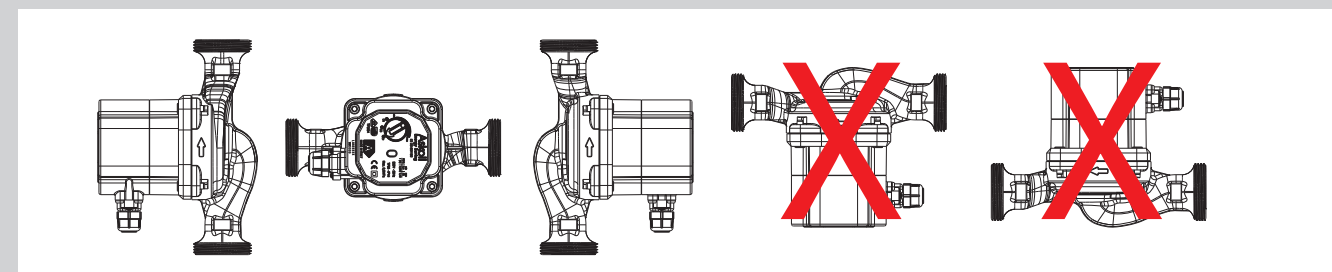
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	A [DN]	B	
ES 25 - 60 / 130	G 1 1/2	130 mm	1,81 Kg
ES 25 - 60 / 180	G 1 1/2	180 mm	1,96 Kg
ES 32 - 60 / 180	G 2	180 mm	2,10 Kg

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Askoll:

50%

, 98%

50

Askoll -

11

500

Askoll
2800

400

20

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