

# Part Number System

ebm-papst Landshut

**QLZ 06 / 2400 A17 – (EM) 30 25 LH – 124 aeh**

1 2 3 4 5 6 7 8 9 10

## 1 Blower Design/Series

QLx = Tangential Blower

RLx = Radial Blower AC

RG = Radial Blower EC

AL = Axial Blower

RR = Hot Air Blower

## 2 Diameter of Impeller

## 3 Width of Impeller

XX00 = Motor Right

00XX = Motor Left

XX – With of Impeller

## 4 Code for Mechanical Design of the Blower

## 5 Type of Motor

EM = Shaded Pole Motor

KM = Capacitor Motor

BG = DC Motor

6 Motor Series

## 7 Stack Size (mm)

8 L = Long life Bearing Bracket

LH = High Temperature Version

LN = Low Temperature Version

B = Brake

## 9 Code for Mechanical Design of the Motor

## 10 Code for Electrical Design of the Motor



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