

**Big Dutchman®****Fan f/circulation air unit CL-60-920**

Article number: 60-43-4051

**Basic data**

Montiert

Mounted

Thermal protection contact

Yes

Rated values

Phases

1 Ph

Nominal frequency [Hz]

50/60 Hz

Control

Frequency converter (with all-pole sinusoidal filter) / Transformer / Triac

Classification

IP protection rating

IP54

Certifications

CE

Insulation class (DIN EN 60085)

F

Efficiency rating (ErP)

E15

Rated values 50 Hz

Elektrische Nennleistung

0.12 kW

Nominal voltage single-phase

230 V

Nominal current single-phase

0.62 A

Speed

1440 U/min

Ambient temperature

-25 - 70 °C

Sound power level Lw

69 dB

Sound pressure level Lp

44 dB



Big Dutchman®

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	2204 m³/h
Characteristic curve – 10 Pa	2124 m³/h
Characteristic curve – 20 Pa	2037 m³/h
Characteristic curve – 30 Pa	1924 m³/h
Characteristic curve – 40 Pa	1809 m³/h
Characteristic curve – 50 Pa	1685 m³/h
Characteristic curve – 60 Pa	1537 m³/h
Characteristic curve – 70 Pa	1372 m³/h
Characteristic curve – 80 Pa	1180 m³/h

Rated values 60 Hz

Elektrische Nennleistung	0.17 kW
Nominal voltage single-phase	230 V
Nominal current single-phase	0,76 A
Speed	1690 U/min
Ambient temperature	-25 - 70 °C