



# Sanyo 09KHS71 Submittal Data

Split system indoor/outdoor wall mounted heat pump



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# Split System Submittal Data

System: 09KHS71

Wall Mounted Heat Pump

Job Name:

Location:

Engineer:

Submitted to:

Submitted by:

Reference:

Power

V/PH/Hz

Circuit Ampacity

Fuse Size, Max.

Compressor

No. used

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_





R.L. Amps - L.R.  
Crankcase Heater  
Outdoor Unit  
Fan type  
Dia. (in.) - No. Speeds  
Type Drive - No. Speeds  
No. Poles

No. Motors  
(High)

CFM \_\_\_\_\_

F.L. Amps \_\_\_\_\_

Coil Type \_\_\_\_\_

Fin Type - Pipe Type \_\_\_\_\_

Rows - F.P.I. \_\_\_\_\_

(sq.ft.) \_\_\_\_\_

Face Area \_\_\_\_\_

(in.) \_\_\_\_\_

Tube Size \_\_\_\_\_

Indoor Unit

Fan type

Dia. & Length (in.) - No. Speeds

No. Speeds

No. Poles

No. Motors

(W)

(HI/Med/Lo)

CFM

Indoor Sound Rating

(Hi) (dB-A)

F.L. Amps

(A)

Coil Type

Fin Type - Pipe Type

Rows - F.P.I.

Face Area

(sq.ft.)

Tube Size

(in.)

Drain Connection Size

**Indoor/Outdoor: KHS0971/CH0971**

General Data (at 115V)

115/1/60

(A)

(A)

DC Rotary Inverter

(A)

6.55/9.25-20

(W)

Propeller

15-3/4-1

Direct - 3

(RPM)

8-750

(W)

(A)

Aluminum Fin & Copper Pipe

Corrugated Plate - Inner Rif ed

2-18.1

5/16"

Cross Flow

D3-11/6 L24-31/32-1



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3 & Auto  
(RPM, High)  
4-1200  
13.8-1  
282/247/200  
0.345

Aluminum Plate Fin & Copper Tube

Slit Plate - Inner Rif ed

2-19.5

9/32"

(in.)

23/32"

Approval:

Date:

Construction:

Unit #:

Drawing #:

20

20

Refrigerant

Lbs. - R410a (outdoor unit)

Control

1

Connection

Line Length, Max (ft.)

20

Lift Difference, Max (ft.)

Line Size

Line Size

Dimensions

Indoor Unit

30-1

883

Outdoor Unit

0.6

Weight

Net

Shipping

3.1

Shipping Volume

Performance Data @ ARI Standard Conditions (230/208V)

Cooling

Total Capacity

Sensible Capacity

Latent Capacity

SEER

Dehumidification

34

Amps

Power Inputs

Outdoor Sound Rating

Heating

Total Capacity

2.02

HSPF

Electric Expansion Valve

(in. O.D. Discharge)

(in. O.D. Suction)

(in.)



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(Uncrated)

11-7/32 x 32-15/32 x 7-7/16

(Crated)

13-25/32 x 35-7/16 x 10-1/32

(Uncrated)

21-9/16 x 28-11/32 x 10-7/16

(Crated)

23-5/8 x 33-11/16 x 14-1/4

Indoor

(lbs.)

19.8

(lbs.)

24.3

Indoor

(cu.ft.)

2.82

(BTU/H)

9,000 (3,000-9,000)

(BTU/H)

(BTU/H)

(Pints/H)

(A)

(W)

-/755 (250-755)

(dB-A)

(BTU/H) 12,200 (3,000-12,200)

R410A

2.09

Flare

50

23

1/4"

3/8"

H x W x D

Outdoor

75.0

81.6

Outdoor

6.36

7,650

1,350

16

3.4

-/7.6 (2.5-7.6)

46

8.5



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[Air Conditioner Sanyo 09KHS71 Instruction Manual](#)

Inverter-controlled split system air conditioner (50 pages)

[Air Conditioner Sanyo 09KHS71 Installation Instructions Manual](#)

Indoor/outdoor unit inverter split system air conditioner (24 pages)

[Air Conditioner Sanyo 18KHS72 Specifications](#)

Wall mounted air conditioners & heat pumps 9,000-24,000 btu/h 16-20 seer (2 pages)

[Air Conditioner Sanyo CH0971 Technical & Service Manual](#)

Dc inverter split system air conditioner (104 pages)

[Heat Pump Sanyo 09KHS22 Specifications](#)

Wall mounted heat pump (2 pages)

[Heat Pump Sanyo 09KH12W Operating Instructions Manual](#)

Split system heat pump (16 pages)

[Heat Pump Sanyo 09KH11W Operating Instructions Manual](#)

Split system heat pump (16 pages)

[Heat Pump Sanyo 09KH11W Operating Instructions Manual](#)

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Split system heat pump (16 pages)

[Heat Pump Sanyo THS2422A Instruction Manual](#)

Split system heat pump combined system of twin indoor units and outdoor unit (18 pages)

[Heat Pump Sanyo KHS0922 Instruction Manual](#)

Split system heat pump (19 pages)

[Heat Pump Sanyo KHS0921 Installation Instructions Manual](#)

Split system heat pump (20 pages)

[Heat Pump Sanyo SGP-E70J2GU2 User Manual](#)

(175 pages)

[Heat Pump Sanyo SPW-W366HH58 Installation Instructions Manual](#)

(38 pages)

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This manual is also suitable for:

[Khs0971Ch0971](#)