



# A) Indoor Units; Major Component Specifications - Sanyo KH2442 / CH2442 Service Manual

Split system air conditioner



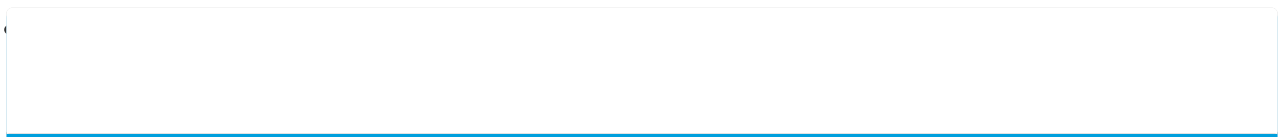
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Troubleshooting

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Run capacitor  
 Electronic expansion valve  
 Coil  
 Coil resistance (at 20 C)  
 Valve body  
 Heat exchanger  
 Coil  
 Rows ... Fins per inch  
 Face area  
 Panel  
 Model No.  
 Auto louver motor  
 Auto louver motor ... Rated

Coil resistance (Ambient temperature 77 F)			
230 - 208 VAC / 1 phase / 60 Hz			
in.			
(mm)			
rpm			
W			
BRW - WHT			
WHT - VLT			
VLT - ORG			
Open			
F			
Close			
F			
VAC,			
F			
ORG - GRY			
RED - GRY			
Aluminum plate fin / Copper tube		$\Omega$	
<sup>2</sup> ft.			
(m)			
)			
V, W,			
rpm		$\mu$	$\pm$
DATA SUBJECT TO CHANGE WITHOUT NOTICE		$\mu$	$\pm$
I - 13			
<b>1. Specifications</b>			
XH3642			
RCS - SH80UA, WL			
CR - TH2442			
250 VAC, 3 A		$\Omega$	
Turbo (1...17-7/16 (443))			
SFG6X - 81A6P			
230 - 208 V / 1 phase / 60 Hz			
6 ... 467			
60			
:			
75.1			
,			
ORG - YEL			
:			
6.7			
,			
VLT - PNK			
:			
20.6			
,		$\Omega$	$\Omega \pm$
YEL - BLK			
266			
14.4			

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174.2  
27  
440 V , 5 F  
EKV - MOZS742E  
:

46  
,  
YEL - GRY  
:

46  
,  
BLK - GRY  
HKV - 30D27

2 ... 14.9  
8.20 (0.762)  
PNR - XH3642  
MT8 - 3C

240 VAC , 3 W , 3 rpm  
16.430  
8 %  
:

27.4  
:

42.7  
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58.0

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46  
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		$\Omega$	
			$\pm$
			$\pm$

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Split system air conditioner (64 pages)

[Air Conditioner Sanyo 26K72R Dimensional Data](#)

Wall mounted type outdoor/indoor unit (1 page)

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(24 pages)

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Sanyo SAP-CMRV1426EH

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[SPW-CR1503GDYH8 Outline Of Indoor Units](#)

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