

Job Name:	Locatio	_ocation:			
Purchaser:					
Engineer:					
Submitted To:	For:	Reference	e 🗌 Approval	Construction	
Submitted By:	Date:				
Unit Designation: Schedule #:	Model N	Aodel No.:			
Power:					
Power supply (externally supplied) 24VAC, 50/60Hz	6	2	ouch		
Power consumption 10 W maximum (transformer should be over 20 VA)		ntellig	ent Con	roller	
Operating conditions:					
Surrounding temperature 32° F to 104° F					
Humidity < 85% RH (non-condensing)	•		Thormal Start All Stop All	J	
Dimensions (H x W x D) 5-25/32" x 9-1/16" x 4-7/32"	•		Tone:DOUTH A Name Set Mode Setur Stoppy COOL 75%		
LCD panel size/# of dots/# of colors 5.7"/QVGA 320x240/4,096 colors	-		CONFICE 1 COOL 759 MEETING 1 HEAT 759 COOL 759 Date Date	į.	
Maximum number of indoor units 128	•		Prop.	1	
Maximum number of groups 64	•		14:54	1	
Maximum number of outdoor units 10	-		DAJKIN		
Input touch panel 10 bit encoded analog input			PDAIKIN		
Communication functions:	-	-	9-1/16		
DIII-NET x 1 AC equip. communication line		† [
10BASE-T Web option	-				
PCMCIA slot flash memory card used for PPD	-				
Input terminals:	-	5-25/32			
Digital input Di x 1 forced shutdown indoor units (10mA maximum input current)	_				
Pulse input Pi x 3 (for PPD option) 1 pulse at 1 or 10 kWh over 100 ms		↓L	FDAIKIN		
Certifications: FCC Part 15 Subpart B Class A	<u>.</u>		1-31/32 2-1/4	•	
Standard Features:			۱ II.	- †	
One year warranty					
				3-17/3	
Options:				3 ⁰	
Email / Web Software (P/N DCS004A71)				Ļ	
 Installation Box for wall mounted applications (P/N KJB411A) 			ri III		
 Power Proportional Distribution (PPD) Software (P/N DCS002A71) 					
• Digital Input (DEC101A51-US) for monitoring of external	SP	SPECIFICATIONS OF COMMUNICATIONS CABLING (DIII-NET)			
 equipment status Digital Input / Output (DEC102A51-US) for 	ТҮР	E	2-conductor, strande	ed, non-shielded	
 Digital Input / Output (DEC102A51-US) for controlling/monitoring of external equipment 	SIZE		copper cable / PVC	or vinyl jacket	
			AWG18-2 Maximum wiring distance between units: 3,280 ft		
Configuration and engineering for each project are necessary.	тот	AL LENGTH	Maximum wiring length: 6,	550 ft	
	ated apportio	onment of the total po	wer consumption by the Daik	in air-conditioning system to	
The Power Proportional Distribution (PPD) feature supplies the user with a reasonably calculated apportionment of the total power consumption by the Daikin air-conditioning system to individual units on the system. Because input to the PPD includes measured pulses in the refrigerant system and because the air-conditioning system includes a number of variables, including operating temperatures and pressures, piping length, heat exchange rates and others, no meter-type apportionment of individual users' consumption can be made. However, the PPD feature provides an apportionment methodology that uses highly advanced technology as applied to the many variables in an air-conditioning system.					
Daikin AC (Americas), Inc. ♦ 1645 Wallace	Drive	- Suite 110	+ Carrollton, TX	75006	

SDS DCS601C71 04-07

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)