



KEMENTERIAN PEMBANGUNAN
NEGARA BRUNEI DARUSSALAM

BARANGAN YANG DILULUSKAN

Rujukan barangan yang diluluskan : (1560) KPN/CPU/C/8.0
Tarikh dikeluarkan : 20th July 2011
Tarikh Mansuh : 19th JULY 2016

Dengan ini diakui bahawa, PDS Engineering Sdn Bhd. No. 4 & 10 Gd Fl Kompleks Beribi, Simpang 607-17, Jalan gadong Bandar Seri Begawan BE1118, Negara Brunei Darussalam telah mengikuti skim persijilan barangan Kementerian Pembangunan seperti keterangan di bawah ini :-

Skim Persijilan : Scheme 2
(refer certification procedures STD3/003
Issue No. 11, Revision 27th May 2008)
: The use of these products subject to the user's
specific technical and contractual requirements

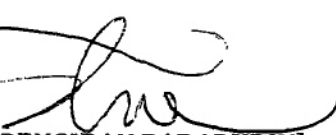
Barangan yang diluluskan : "FUJITSU GENERAL CENTRAL AIR CONDITIONING":
1. General VRF (Airstage II) ✓
2. General Multi Split Type Air Conditioner (Inverter Type)
3. General Single Type Air Conditioner (Inverter Type)
4. General Single Split Type Air Conditioner (Standard Type)

Note :

The approval validity period of the above products to be five (5) years instead of based on the expiring date of the independent testing body. If there is any of the above approved product items be found not confirming to the Standard and quality as submitted within the approved period, the approval will be withdraw.

Tajuk dan Nombor Piawai (spesikasi) : ISO 9001:2008 Quality Management System -
yang berkenaan terhadap persijilan yang dikehendaki. Manufacturing of Air Conditioners

Issued by : TUV Rheinland Cert GmbH
Certificate No. : 01 100 79269
Certification Validity : 30/04/2013


[PENGIRAN ADNAN BIN PENGIRAN BADARUDIN]
b/p. Setiausaha Tetap (Teknikal & Professional)
Kementerian Pembangunan

List Of General Brand Equipments For Approvals

Page1

A Variable Refrigerant Flow (Airstage II)

Airstage II Outdoor Units

Model	Type	Capacity Kw	Country Of Origin
1 AJHA72LALH	Outdoor	22.4	China
2 AJHA90LALH	Outdoor	28.0	China
3 AJHA108LALH	Outdoor	33.5	China
4 AJHA126LALH	Outdoor	40.0	China
5 AJHA144LALH	Outdoor	45.0	China

Airstage II Indoor Units

Model	Type	Capacity Kw	Country Of Origin
1 AUXB07LALH	Compact Cassette	2.2	China
2 AUXB09LALH	Compact Cassette	2.8	China
3 AUXB12LALH	Compact Cassette	3.6	China
4 AUXB14LALH	Compact Cassette	4.5	China
5 AUXB18LALH	Compact Cassette	5.6	China
6 AUXB24LALH	Compact Cassette	7.1	China
7 AUXD18LALH	Cassette	5.6	China
8 AUXD24LALH	Cassette	7.1	China
9 AUXA30LALH	Cassette	9.0	China
10 AUXA36LALH	Cassette	11.2	China
11 AUXA45LALH	Cassette	12.5	China
12 AUXA54LALH	Cassette	14	China
13 ARXB07LALH	Compact Duct	2.2	Thailand
14 ARXB09LALH	Compact Duct	2.8	Thailand
15 ARXB12LALH	Compact Duct	3.6	Thailand
16 ARXB14LALH	Compact Duct	4.5	Thailand
17 ARXB18LALH	Compact Duct	5.6	Thailand
18 ARXB24LATH	Low Static Silent Duct	7.1	Thailand
19 ARXB30LATH	Low Static Silent Duct	9.0	Thailand
20 ARXB36LATH	Low Static Silent Duct	11.2	Thailand
21 ARXB45LATH	Low Static Silent Duct	12.5	Thailand
22 ARXA24LATH	Low Static Duct	7.1	Thailand
23 ARXA30LATH	Low Static Duct	9.0	Thailand
24 ARXA36LATH	Low Static Duct	11.2	Thailand
25 ARXA45LATH	Low Static Duct	12.5	Thailand



A Variable Refrigerant Flow (Airstage II)

Airstage II Outdoor Units

Model		Capacity Kw	Country Of Origin
26 ARXC36LATH	High Static Duct	11.2	Thailand
27 ARXC45LATH	High Static Duct	12.5	Thailand
28 ARXC60LATH	High Static Duct	18.0	Thailand
29 ARXC72LATH	High Static Duct	22.4	Thailand
30 ARXC90LATH	High Static Duct	25.0	Thailand
31 ABHA12LATH	Floor / Ceiling	3.6	China
32 ABHA14LATH	Floor / Ceiling	4.0	China
33 ABHA18LATH	Floor / Ceiling	5.6	China
34 ABHA24LATH	Floor / Ceiling	7.1	China
35 ABHA30LATH	Ceiling	9.0	China
36 ABHA45LATH	Ceiling	11.2	China
37 ABHA54LATH	Ceiling	14.0	China
38 ASHA07LACH	Compact Wall mounted (EEV Internal)	2.2	China
39 ASHA09LACH	Compact Wall mounted (EEV Internal)	2.8	China
40 ASHA12LACH	Compact Wall mounted (EEV Internal)	3.6	China
41 ASHA14LACH	Compact Wall mounted (EEV Internal)	4.5	China
42 ASHE07LACH	Compact Wall mounted	2.2	China
43 ASHE09LACH	Compact Wall mounted	2.8	China
44 ASHE12LACH	Compact Wall mounted	3.6	China
45 ASHE14LACH	Compact Wall mounted	4.5	China
46 ASHA18LATH	Wall Mounted	5.6	China
47 ASHA24LATH	Wall Mounted	7.1	China
48 ASHA30LATH	Wall Mounted	8.0	China



B Multi Split Inverter

Model	Type	Capacity Kw	Country Of Origin
1 AOHA18LMAK2	Outdoor System 2	4.0-7.0	Thailand/China
2 AOHA24LMAM2	Outdoor System 2	4.0-8.8	Thailand/China
3 AOHA18LAT3	Outdoor System 3	4.0-8.8	Thailand/China
4 AOHA24LAT3	Outdoor System 3	4.0-10.6	Thailand/China
5 AOH30LMAW4	Outdoor System 4	7.8-14.3	Thailand/China
Multi Split Indoors			
	Type		
1 ASHA07LACM	Wall Mounted	2.1	Thailand/China
2 ASHA09LACM	Wall Mounted	2.5	Thailand/China
3 ASHA12LACM	Wall Mounted	3.5	Thailand/China
4 ASHA14LACM	Wall Mounted	4.2	Thailand/China
5 ASHA18LACM	Wall Mounted	5.0	Thailand/China
6 ASHA24LBAJ	Wall Mounted	6.8	Thailand/China
7 AUHF9LAL	Cassette	2.7	Thailand/China
8 AUHF12LAL	Cassette	3.5	Thailand/China
9 AUHF14LAL	Cassette	4.3	Thailand/China
10 AUHF18LAL	Cassette	5.2	Thailand/China
11 AGHF09LAL	Floor / Ceiling	2.7	Thailand/China
12 AGHF12LAL	Floor / Ceiling	3.5	Thailand/China
13 AGHF18LAL	Floor / Ceiling	5.2	Thailand/China
14 ABHF14LAL	Ceiling	4.2	Thailand/China
15 ABHF18LAL	Ceiling	5.2	Thailand/China
16 ABHF24LAL	Ceiling	6.8	Thailand/China
17 ARHF09LALU	Duct	2.7	Thailand/China
18 ARHF12LALU	Duct	3.5	Thailand/China
19 ARHF14LALU	Duct	4.2	Thailand/China
20 ARHF18LALU	Duct	5.2	Thailand/China
21 ARHF22LALU	Duct	6.3	Thailand/China



C Single Split Inverter

Model		Type	Capacity Kw	Country Of Origin
Indoor	Outdoor			
1 ASGA9JGC	AOGR9JGC	Wall Type	2.51	China
2 ASGA12JGC	AOGR12JGC	Wall Type	3.51	China
3 ASGA18JCC	AOGR18JCC	Wall Type	5.2	China
4 ASGA24JCC	AOGR24JCC	Wall Type	7.1	China
5 ASGA30JCC	AOGR30JCT	Wall Type	8.01	Thailand/China
6 AUHF12LALX	AOHA12LALL	Cassette	3.59	China
7 AUHF18LBLZ	AOHA18LALL	Cassette	5.07	China
8 AUHF24LBLZ	AOHA24LALL	Cassette	6.91	China
9 AUHA30LBLY	AOHA30LBTL	Cassette	8.8	Thailand/China
10 AUHA36LBLZ	AOHA36LBTL	Cassette	9.5	Thailand/China
11 AUHA45LCLX	AOHA45LCLX	Cassette	12.5	Thailand/China
12 AUHA54LCLX	AOHA54LCLX	Cassette	13.3	Thailand/China
13 ABHF18LBTZ	AOHA18LALL	Floor /Ceiling	5.07	Thailand/China
14 ABHF24LBTZ	AOHA24LALL	Floor /Ceiling	6.91	Thailand/China
15 ABHF30LBTZ	AOHA30LBTL	Ceiling	8.8	Thailand/China
16 ABHA36LBTZ	AOHA36LBTZ	Ceiling	9.4	Thailand/China
17 ABHA45LCTY	AOHA45LBTZ	Ceiling	12.5	Thailand/China



A) Water Cooled Scroll Direct Expansion Chillers

WCS Series 50Hz (42 to 179kW)

Model WCS	TR	Kw'	Refrigerant	Country of Origin	Remarks
12-SS	11.3	10.6	R22	Malaysia	
17-SS	16.2	14.5	R22	Malaysia	
20-SS	19.9	17.9	R22	Malaysia	
25-SS	24.2	22.4	R22	Malaysia	
30-SS	28.3	25.7	R22	Malaysia	
35-SS	32.3	28.9	R22	Malaysia	
40-SS	39.7	35.9	R22	Malaysia	
50-SS	48.5	44.9	R22	Malaysia	

B) Water Cooled Scroll Direct Expansion Chillers

WCS Series 50Hz (42 to 186kW)

Model WCS	TR	Kw'	Refrigerant	Country of Origin	Remarks
12-SSP	11.3	11.2	R407c	Malaysia	
17-SSP	16.2	15.9	R407c	Malaysia	
20-SSP	20.0	19.6	R407c	Malaysia	
25-SSP	24.6	24.1	R407c	Malaysia	
30-SSP	28.5	27.9	R407c	Malaysia	
35-SSP	32.3	31.7	R407c	Malaysia	
40-SSP	40.0	39.1	R407c	Malaysia	
50-SSP	49.3	48.2	R407c	Malaysia	

C) Water Cooled Screw Flooded Chillers

WCFX 10-54 (193 to 1059kW)

One Compressor Models

Model	Nominal TONS	Refrigerant	Country Of Origin	Remarks
10AU B1RA1R	55	R134a	Malaysia	
12AU C1RA2R	69	R134a	Malaysia	
15AU D1RA3R	85	R134a	Malaysia	
18AU D2RB1R	101	R134a	Malaysia	

Two Compressor Models

Model	Nominal TONS	Refrigerant	Country Of Origin	Remarks
20AU J1RH1R	112	R134a	Malaysia	
22AU K1RH2R	125	R134a	Malaysia	
24AU K2RH3R	139	R134a	Malaysia	
27AU L1RH4R	155	R134a	Malaysia	
30AU L2RJ1R	169	R134a	Malaysia	
33AU L3RJ2R	188	R134a	Malaysia	
36AU M1RJ3R	201	R134a	Malaysia	

Three Compressor Models

