



KEMENTERIAN PEMBANGUNAN  
NEGARA BRUNEI DARUSSALAM

BARANGAN YANG DILULUSKAN

Rujukan barangan yang diluluskan : (1917) KPN/ABCi/C/8.0  
Tarikh dikeluarkan : 26<sup>th</sup> January 2013  
Tarikh Mansuh : 17<sup>th</sup> September 2014

Dengan ini diakui bahawa, PDS Engineering Sdn Bhd., Unit 1, Block A, Mulaut Industrial Area, Spg 113, Jalan BAN 5, Bandar Seri Begawan BG2121, 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 27<sup>th</sup> May 2008)  
: **The use of these products subject to the user's  
specific technical and contractual requirements**

Barangan yang diluluskan : **"INABA DENKO" INSULATED REFRIGERANT PIPES  
& STANDARD ACCESSORIES**

*Note : Please refer to Schedule.*

Tajuk dan Nombor Piawai (spesikasi) : ISO 9001 : 2008  
yang berkenaan terhadap persijilan yang  
dikehendaki. Manufacture of Copper Tubing, Capillary Tubing,  
Fabricated Copper Parts and Precision Machined  
Parts and Tools

Issued by : SIRIM QAS International  
Certificate No. : AR 0899  
Certification Validity : 17/09/2014

*D. Y. Suzana*

[ DR. HAJAH DAYANG SUZANA BINTI HAJI AWANG ADENAN ]  
b/p. Setiausaha Tetap (Teknikal & Professional)  
Kementerian Pembangunan



**SCHEDULE**  
**(1917) KPN/ABCi/C/8.0**  
**PDS ENGINEERING SDN BHD.**

**"INABA DENKO" INSULATED REFRIGERANT PIPES & STANDARD ACCESSORIES**

Checked by Department of Mechanical and Electrical, Public Works Department

List Of Inaba Brand Pre-Insulated Refrigerant Pipes For Approval

Code No	Product Code	Straight	Pipe Sizes	Pipe Length	Pipe Thickness	Insulation Thickness	Class	County, Of Origin
65300	NH-340N	Straight	3/8"	4m	0.8mm	8mm	3	Malaysia
65310	NH-440N	Straight	1/2"	4m	0.8mm	10mm	3	Malaysia
65320	NH-540N	Straight	5/8"	4m	1.0mm	10mm	3	Malaysia
65330	NH-640N	Straight	3/4"	4m	1.0mm	10mm	3	Malaysia
66886	NH-640N-1.05T	Straight	3/4"	4m	1.05mm	10mm	3	Malaysia
65340	NH-740N	Straight	7/8"	4m	1.0mm	10mm	3	Malaysia
65350	NH-840N	Straight	1"	4m	1.0mm	10mm	2	Malaysia
65360	NH-940N	Straight	1-1/8"	4m	1.0mm	10mm	2	Malaysia
65370	NH-1040N	Straight	1-1/4"	4m	1.1mm	10mm	1	Malaysia
65380	NH-1140N	Straight	1-3/8"	4m	1.1mm	10mm	2	Malaysia
70602	NH-1240Z	Straight	1-1/2"	4m	1.35mm	10mm	1	Malaysia
66760	NH-1340E	Straight	1-5/8"	4m	1.2mm	10mm	1	Malaysia
66770	NH-1440E	Straight	1-3/4"	4m	1.25mm	10mm	1	Malaysia
66780	NH-1640E	Straight	2"	4m	1.4mm	15mm	1	Malaysia
66790	NH-1740E	Straight	2-1/8"	4m	1.5mm	15mm	1	Malaysia
70597	NH-740N-20H	Straight	7/8"	4m	1.0mm	20mm	3	Malaysia
70598	NH-840N-20H	Straight	1"	4m	1.0mm	20mm	3	Malaysia
70599	NH-940N-20H	Straight	1-1/8"	4m	1.0mm	20mm	2	Malaysia
70590	NH-1040N-20H	Straight	1-1/4"	4m	1.1mm	20mm	2	Malaysia
70632	NH-1240Z-20H	Straight	1-1/2"	4m	1.35mm	20mm	2	Malaysia
65440	NH-340N-KHE	Straight	3/8"	4m	0.8mm	20mm	3	Malaysia
65450	NH-440N-KHE	Straight	1/2"	4m	0.8mm	20mm	3	Malaysia
65460	NH-540N-KHE	Straight	5/8"	4m	1.0mm	20mm	3	Malaysia
70566	NH-740N-KHE	Straight	3/4"	4m	1.05mm	20mm	3	Malaysia
65770	NH-840A-KHE	Straight	7/8"	4m	1.2mm	20mm	3	Malaysia
70568	NH-940A-KHE	Straight	1"	4m	1.35mm	20mm	3	Malaysia
70569	NH-940-KHE	Straight	1-1/8"	4M	1.55mm	20mm	3	Malaysia
70560	NH-1040-KHE	Straight	1-1/4"	4M	1.7mm	20mm	3	Malaysia
70561	NH-1140A-KHE	Straight	1-3/8"	4M	1.85mm	20mm	3	Malaysia
70562	NH-1240A-KHE	Straight	1-1/2"	4M	2mm	20mm	3	Malaysia
70583	NH-1340A-KHE	Straight	1-5/8"	4M	2.15mm	20mm	3	Malaysia
70584	NH-1440A-KHE	Straight	1-3/4"	4M	2.3mm	20mm	3	Malaysia
70586	NH-1640A-KHE	Straight	2"	4M	2.65mm	20mm	3	Malaysia
70587	NH-1740A-KHE	Straight	2-1/8"	4M	2.8mm	20mm	3	Malaysia



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**"INABA DENKO" INSULATED REFRIGERANT PIPES & STANDARD ACCESSORIES**  
 Checked by Department of Mechanical and Electrical, Public Works Department

List Of Inaba Brand Pre-Insulated Refrigerant Pipes For Approval

	Product Code	Coil Type	Pipe Sizes	Coil Length	Pipe Thickness	Country Of Origin
Normal	PC-2320 U	Pair Coil	1/4" x 3/8"	20M	0.61mm x 0.61mm	Malaysia
Normal	PC-2420 U	Pair Coil	1/4" x 1/2"	20M	0.61mm x 0.61mm	Malaysia
Normal	PC-2520 U	Pair Coil	1/4" x 5/8"	20M	0.61mm x 1.0mm	Malaysia
Inverter	PC-2320	Pair Coil	1/4" x 3/8"	20M	0.8mm x 0.8mm	Malaysia
Inverter	PC-2420	Pair Coil	1/4" x 5/8"	20M	0.8mm x 0.8mm	Malaysia
Inverter	PC-2520	Pair Coil	1/4" x 5/8"	20M	0.8mm x 1.0mm	Malaysia
Inverter	PC-3520	Pair Coil	3/8" x 5/8"	20M	0.8mm x 1.0mm	Malaysia
Inverter	NC-220-S	Single Coil	1/4"	20M	0.8mm	Malaysia
Inverter	NC-320-S	Single Coil	3/8"	20M	0.8mm	Malaysia
Inverter	NC-420	Single Coil	1/2"	20M	0.8mm	Malaysia
Inverter	NC-520	Single Coil	5/8"	20M	1.0mm	Malaysia
Flame Retardant Inverter	PC-2320-ER	Pair Coil	1/4" x 3/8"	20M	0.8mm x 0.8mm	Malaysia
Flame Retardant Inverter	PC-2420-ER	Pair Coil	1/4" x 1/2"	20M	0.8mm x 0.8mm	Malaysia
Flame Retardant Inverter	PC-2520-ER	Pair Coil	1/4" x 5/8"	20M	0.8mm x 1.0mm	Malaysia
Flame Retardant Inverter	PC-3520-ER	Pair Coil	3/8" x 5/8"	20M	0.8mm x 1.0mm	Malaysia
Flame Retardant Inverter	PC-3520Z-ER	Pair Coil	3/8" x 5/8"	20M	0.8mm x 1.0mm	Malaysia
Flame Retardant Inverter	NC-220-ER	Single Coil	1/4"	20M	0.8mm	Malaysia
Flame Retardant Inverter	NC-320-ER	Single Coil	3/8"	20M	0.8mm	Malaysia
Flame Retardant Inverter	NC-420-ER	Single Coil	1/2"	20M	0.8mm	Malaysia
Flame Retardant Inverter	NC-520-ER	Single Coil	5/8"	20M	1.0mm	Malaysia
Flame Retardant Inverter	NC-620-ER	Single Coil	3/4"	20M	1.0mm	Malaysia



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**"INABA DENKO" INSULATED REFRIGERANT PIPES & STANDARD ACCESSORIES**  
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**List Inaba Brand Accessories For Approval**

Standard Accessories		Country Of Origin
Slim Duct(SD-66)		Japan
Slim Duct(SD-77)		Japan
Wall Cover (SW-66)		Japan
Wall Cover (SW-77)		Japan
Slim Corner (SK-66)		Japan
Slim Corner (SK-77)		Japan
Mini Slim Corner (SCM-66)		Japan
Mini Slim Corner (SCM-77)		Japan
Free Corner (SF-66-500)		Japan
Free Corner (SF-66-1000)		Japan
Free Corner (SF-77-500)		Japan
Free Corner (SF-77-1000)		Japan
Slim Joint Ivory (ST-77)		Japan
Up/Down Slim Corner (SC-66)		Japan
Adhesive Tape (HF-0191-N1)		Japan
Parlock (PR351N)		Japan