

LET'S HAVE ADVANCED

ENVIRONMEN CONSCIOUS N

FOR OUR GLOBE TO GETHER

Start to refill HFC R32 locally by THAI SPECIAL GAS

Environment

Environmental-friendly **DAIKIN Chemical** has been always thinking about.



POAIKIN
RENTAL

(return address)

THAI SPECIAL GAS CO.,LTD.

TEL: 025024411

Quality

Good product quality with safety material / Higher standards than International Standard

> Disposal cylinder*

Regulations

Continue to contribute to society together!

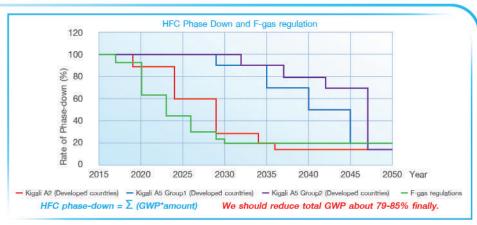
RECYCLED &

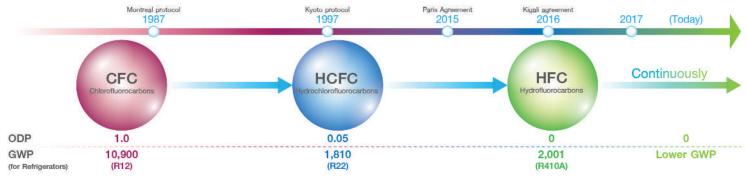
DAIKIN POLIGY

- ENVIRONMENTAL
 - GWP should be decreased and cylinders should be recycled.
 - DAIKIN recycled cylinders can control the emissions of F-gas.

REGULATIONS

Regulations of HFC phase-down





HIGHER QUALITY

R32 Specification

Inspection item	Unit	AHRI * 700-2015	CRAA * 100-2006	DK	
Appearance		Colorless	Colorless	Colorless	
Purity	Mass%	Min. 99.5	Min. 99.5	Min. 99.9	We commit
Evaporate residue	Mass ppm	Max.100.0	Max.100.0	Max.15.0	HIGHER STANDARDS
Acid content	Mass ppm	Max.1.0	Max.1.0	Max.1.0	than International
Water content	Mass ppm	Max.10	Max.10	Max.10	Standard
Air in vapor	Vol%	Max.1.5	Max.1.5	Max.1.0	

REFRIGERANT transition

LOWER GWP

R32 is selected after R410A to follow regulations and be environment-friendly

Item	R22	R410a	R32
ODP	0.05	0.00	0.00
GWP	1700	2100	675
Toxicological	Non	Non	Non
Flammability	A1	A1	A2
Molar Mass (g/mol)	86.47	72.58	52.02
Boiling point (°C)	-40.80	-51.40	-51.70
Critical Temperature	96.00	70.50	78.10
Charger	1.00	0.80	0.70

REGYCLED Gylinder and LOCAL Refillment

The new cylinders will be rented with Deposit and be returned after refilling R32.



DISTRIBUTOR:
DAIKIN CHEMICAL SOUTHEAST ASIA CO.,LTD.

No.4345,Bhiraj Tower at Bitec,16th Floor,Unit 1609, Sukhumvit Road, Bangnatai Sub-district,Bangna District, Bangkok Metropolis 10260 Thailand Tel: 02-399-5922

LOCAL GAS SUPPLIER:
THAI SPECIAL GAS CO.,LTD.
100/38 Mgg 1 T Samkhok A Samkhok

100/38 Moo 1 T.Samkhok, A.Samkhok, Pathumthani 12160

Tel: 02-593-1111(Auto)

service are expected.