



Hispania

Heat exchangers & Condensing units

Product range

Evaporators

Brine coolers

Condensers

Gas coolers

Dry coolers

Condensing units

Monoblocks



2023



Menu

HFC/HFO Evaporators	3
NH ₃ & CO ₂ Evaporators	6
HFC/HFO Condensers & Gas coolers	8
HFC/HFO Condenser units & Monoblocks	9
Customized coils	11

WELCOME TO HISPANIA

Taizhou Hispania Refrigeration Equipment Co.,LTD.is a China-Chile joint venture, manufacturing high quality Commercial and Industrial Unit air cooler, Condensers and Condensing units, supplying products which confirm with European quality standard branded Hispania.

In order to meet every changing market requirements and developments, we made series tests in our own test room, to guarantee flexible work and suitable for extreme conditions. We have a comprehensive international sales network offering prompt technical and commercial assistance and an optimal quality-price ratio.

We have a number of international recognized certificates including ISO9001, CE, RoHS, PED.

For appreciating your trust and support to our products, we will keep the good reputation as we had established well for past 10 years to continue to create an abundant profit for you.

Menú

HFC/HFO Evaporadores	3
NH ₃ y CO ₂ Evaporadores	6
HFC/HFO Condensadores & Enfriador de gas	8
HFC/HFO Unidades condensadoras & Monoblocks	9
Serpentines personalizados	11

BIENVENIDO A HISPANIA

Taizhou Hispania Refrigeration Equipment Co.,LTD. es una empresa chino-chilena que fabrica enfriadores de aire, condensadores y unidades de condensación comerciales e industriales de alta calidad, todos ellos cumpliendo el estándar de calidad europeo de la marca Hispania.

Para cumplir con todos los requisitos y desarrollos cambiantes del mercado, realizamos tests en serie en nuestra propia sala de pruebas, para garantizar un trabajo flexible y adecuado para condiciones extremas. Disponemos de una amplia red internacional que ofrece una asistencia técnica y comercial puntual y una óptima relación calidad-precio, así como una serie de certificados reconocidos internacionalmente, incluidos ISO9001, CE, RoHS, PED.

Para seguir con su confianza y apoyo a nuestros productos, mantendremos la buena reputación que hemos establecido durante los últimos 10 años para continuar generando una gran ganancia para usted.

R404A Capacity
R449A Capacidad

 Air flow
Flujo de aire

 Fan diameter
Diámetro del ventilador

 Fin pitch
paso de aleta



	50 Hz	60 Hz
R404A	0.78 ~ 127.55 kW	2915 ~ 439949 Btu/h
R449A	0.79 ~ 133.16 kW	2989 ~ 459672 Btu/h
	777 ~ 60065 m³/h	541 ~ 41694 CFM
	250-300-350-400-450-500-550-630-800 mm 10-12-14-16-18-20-22-25-32 inch	
	4-6-9 mm 6.3-4.2-2.8 FPI	

HEA

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.
Glycol: available.



	50 Hz	60 Hz
R404A	3.25 ~ 104.45 kW	12101 ~ 359405 Btu/h
R449A	3.06 ~ 109.27 kW	11383 ~ 376272 Btu/h
	6424 ~ 60993 m³/h	4383 ~ 41142 CFM
	500-550-630-800 mm 20-22-25-32 inch	
	4.5-7-10-12 mm 5.6-3.6-2.5-2.1 FPI	

HEB

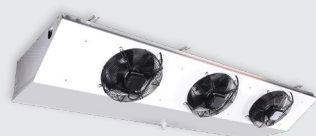
HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.
Glycol: available.



	50 Hz	60 Hz
R404A	0.50 ~ 11.04 kW	1896 ~ 39375 Btu/h
R449A	0.47 ~ 11.25 kW	1811 ~ 40222 Btu/h
	600 ~ 5221 m³/h	337 ~ 3467 CFM
	250-300 mm 10-12 inch	
	4-6-9-4.5-7-10 mm 6.3-4.2-2.8-5.6-3.6-2.5 FPI	

HEC

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.
Glycol: available.



	50 Hz	60 Hz
R404A	1.36 ~ 13.56 kW	4913 ~ 48861 Btu/h
R449A	1.35 ~ 14.13 kW	4868 ~ 51115 Btu/h
	858 ~ 4561 m³/h	554 ~ 2906 CFM
	300 mm 12 inch	
	4-6-9 mm 6.3-4.2-2.8 FPI	

HEC PLUS

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.
Glycol: available.



	50 Hz	60 Hz
R404A	1.21 ~ 77.02 kW	4332 ~ 187593 Btu/h
R449A	1.22 ~ 80.1 kW	4371 ~ 195372 Btu/h
	738 ~ 36212 m³/h	394 ~ 22177 CFM
	250-350-400-450-500-630 mm 10-14-16-18-20-25 inch	
	4-4.5-6-7-10 mm 6.3-5.6-4.2-3.6-2.5 FPI	

HED

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.
Glycol: available.

HFC/HFO Evaporators

HFC/HFO Evaporadores

R404A Capacity
R449A Capacidad

 Air flow
Flujo de aire

 Fan diameter
Diámetro del ventilador

 Fin pitch
paso de aleta



	50 Hz	60 Hz
R404A	2.68 ~ 158.32 kW	10010 ~ 580050 Btu/h
R449A	2.61 ~ 164.69 kW	9844 ~ 606426 Btu/h
	2850 ~ 48054 m³/h	2005 ~ 30464 CFM
	400-450-500-630 mm 16-18-20-25 inch	
	4-6-9 mm 6.3-4.2-2.8 FPI	

HED PLUS

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.
Glycol: available.



	50 Hz	60 Hz
R404A	17.68 ~ 175.44 kW	59712 ~ 603724 Btu/h
R449A	16.24 ~ 176.99 kW	54878 ~ 609161 Btu/h
	31050 ~ 113925 m³/h	18050 ~ 77428 CFM
	630-800 mm 25-32 inch	
	7-10-12 mm 3.6-2.5-2.1 FPI	

HEF

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.
Glycol: available.



	50 Hz	60 Hz
R404A	0.79 ~ 4.80 kW	2714 ~ 16423 Btu/h
R449A	0.82 ~ 4.85 kW	2799 ~ 16565 Btu/h
	348 ~ 1391 m³/h	212 ~ 847 CFM
	200 mm 8 inch	
	3.2/6.4 mm 7.9/3.9 FPI	

HEJ

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.



	50 Hz	60 Hz
R404A	0.59 ~ 3.59 kW	1813 ~ 10920 Btu/h
R449A	0.61 ~ 3.62 kW	1887 ~ 10973 Btu/h
	498 ~ 1990 m³/h	242 ~ 970 CFM
	250 mm 10 inch	
	4.5/9 mm 5.6/2.8 FPI	

HEJ PLUS

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.



	50 Hz	60 Hz
R404A	0.33 ~ 1.16 kW	964 ~ 3355 Btu/h
R449A	0.30 ~ 1.17 kW	898 ~ 3338 Btu/h
	235 ~ 506 m³/h	112 ~ 242 CFM
	120-150 mm 5-6 inch	
	4.5 mm 5.6 FPI	

HER

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.

R404A Capacity
R449A Capacidad



Air flow
Flujo de aire



Fan diameter
Diámetro del ventilador



Fin pitch
paso de aleta



R404A

50 Hz

3.65 ~ 106.82 kW

R449A

3.25 ~ 110.75 kW



4397 ~ 56551 m³/h



350-400-450-500-630 mm
14-16-18-20-25 inch



7 mm
3.6 FPI

60 Hz

24049 ~ 237587 Btu/h

24372 ~ 244338 Btu/h

2944 ~ 28901 CFM

HEB F

HFCs: R404A, R507A, R134a...

HFC/HFO: R448A, R449A, R452A,
R513A...

HFO/HFC (A2L): coming soon.

Glycol: available.

Suitable for vegetable and fruit storage with
blowing fans.

NH₃ & CO₂ Evaporators NH₃ y CO₂ Evaporadores

R717A Capacity
R744A Capacidad

 Air flow
Flujo de aire

 Fan diameter
Diámetro del ventilador

 Fin pitch
paso de aleta



	50 Hz	60 Hz
R717	0.81 ~ 142.50 kW	3019 ~ 493141 Btu/h
	739 ~ 60065 m³/h	494 ~ 41667 CFM
	250-300-350-400-450-500-550-630-800 mm 10-12-14-16-18-20-22-25-32 inch	
	4-6-9 mm 6.3-4.2-2.8 FPI	

HEA N

Ammonia
Amoníaco



	50 Hz	60 Hz
R717	3.31 ~ 122.15 kW	16776 ~ 417672 Btu/h
	6412 ~ 60925 m³/h	4425 ~ 41142 CFM
	500-550-630-800 mm 20-22-25-32 inch	
	4.5-7-10-12 mm 5.6-3.6-2.5-2.1 FPI	

HEB N

Ammonia
Amoníaco



	50 Hz	60 Hz
R717	3.25 ~ 61.32 kW	11936 ~ 215742 Btu/h
	3172 ~ 30121 m³/h	2200 ~ 22161 CFM
	400-450-500-630 mm 16-18-20-25 inch	
	4-7-10 mm 6.3-3.6-2.5 FPI	

HED N

Ammonia
Amoníaco



	50 Hz	60 Hz
R717	2.57 ~ 178.14 kW	9704 ~ 666510 Btu/h
	2853 ~ 48063 m³/h	2131 ~ 32336 CFM
	400-450-500-630 mm 16-18-20-25 inch	
	4-7-10 mm 6.3-3.6-2.5 FPI	

HED PLUS N

Ammonia
Amoníaco



	50 Hz	60 Hz
R717	18.77 ~ 195.4 kW	63420 ~ 673485 Btu/h
	30967 ~ 113732 m³/h	17991 ~ 77431 CFM
	630-800 mm 25-32 inch	
	7-10-12 mm 3.6-2.5-2.1 FPI	

HEF N

Ammonia
Amoníaco

R717A Capacity
R744A Capacidad



Air flow
Flujo de aire



Fan diameter
Diámetro del ventilador



Fin pitch
paso de aleta



R744

50 Hz

60 Hz

0.88 ~ 143.77 kW

3281 ~ 496990 Btu/h



730 ~ 59883 m³/h

476 ~ 36299 CFM



250-300-350-400-450-500-550-630-800 mm
10-12-14-16-18-20-22-25-32 inch



4-6-9 mm
6.3-4.2-2.8 FPI

HEACO₂
CO₂
CO₂

HFC/HFO Condensers & Gas coolers

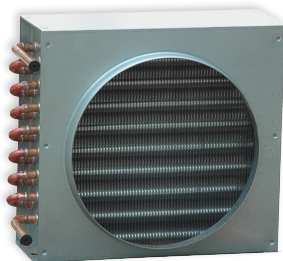
HFC/HFO Condensadores & Enfriador de gas

R404A Capacity
R449A Capacidad

 Air flow
Flujo de aire

 Fan diameter
Diámetro del ventilador

 Fin pitch
paso de aleta



	50 Hz	60 Hz
R404A	0.57 ~ 64.40 kW	1900 ~ 188014 Btu/h
R449A	0.57 ~ 65.99 kW	1926 ~ 191721 Btu/h
	264 ~ 22195 m³/h	156 ~ 10018 CFM
	200-250-300-350-400-450-500-630 mm 8-10-12-14-16-18-20-25 inch	
	2.5-3.5 mm 10-7.2 FPI	

HCAS

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.



	50 Hz	60 Hz
R404A	1.27 ~ 176.23 kW	4733 ~ 609215 Btu/h
R449A	1.28 ~ 178.15 kW	4784 ~ 616172 Btu/h
	526 ~ 24308 m³/h	322 ~ 16640 CFM
	200-250-300-350-400-450-500-630-710 mm 8-10-12-14-16-18-20-25-28 inch	
	2.54-2.83-3.17 mm 9.9-8.9-8 FPI	

HCBS

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.



	50 Hz	60 Hz
R404A	67.59 ~ 588.52 kW	246099 ~ 2031766 Btu/h
R449A	68.27 ~ 594.31 kW	248771 ~ 2052891 Btu/h
	23013 ~ 171419 m³/h	13104 ~ 93241 CFM
	630-800 mm 25-32 inch	
	2.1 mm 12 FPI	

HCH

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.



	50 Hz	60 Hz
R404A	51.32 ~ 449.21 kW	200432 ~ 1564712 Btu/h
R449A	51.71 ~ 453.61 kW	202221 ~ 1581058 Btu/h
	14168 ~ 119730 m³/h	9975 ~ 72528 CFM
	500-630-800 mm 20-25-32 inch	
	2.1 mm 12 FPI	

HCV

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.



	50 Hz	60 Hz
R744	2.78 ~ 142.38 kW	11193 ~ 573245 Btu/h
	800 ~ 24000 m³/h	329 ~ 16941 CFM
	200-250-300-350-400-450-500-630-710 mm 8-10-12-14-16-18-20-25-28 inch	
	2.54-2.83-3.17 mm 9.9-8.9-8 FPI	

HCBS_{CO2}

CO₂
CO₂

HFC/HFO Condenser units & Monoblocks

HFC/HFO Unidades condensadoras & Monoblocks

R404A Capacity
R449A Capacidad

 Air flow
Flujo de aire

 Fan diameter
Diámetro del ventilador

 Fin pitch
paso de aleta



	50 Hz	60 Hz
R404A	0.37 ~ 27.72 kW	1735 ~ 113497 Btu/h
R449A	0.35 ~ 27.59 kW	1648 ~ 107765 Btu/h
	2307 ~ 13996 m³/h	1607 ~ 6215 CFM
	400-450-500 mm 16-18-20 inch	
	2.12 mm 11.9 FPI	

HUA

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.



	50 Hz	60 Hz
R404A	3.38 ~ 90.86 kW	13784 ~ 367684 Btu/h
R449A	2.83 ~ 91.36 kW	11522 ~ 376211 Btu/h
	7825 ~ 33253 m³/h	4719 ~ 20345 CFM
	450-500-630 mm 18-20-25 inch	
	2.5 mm 10 FPI	

HUB

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.



	50 Hz	60 Hz
R404A	0.18 ~ 28.4 kW	1735 ~ 113497 Btu/h
R449A	0.19 ~ 26.98 kW	1648 ~ 112896 Btu/h
	2048 ~ 15308 m³/h	1339 ~ 6090 CFM
	350-400-450-500 mm 14-16-18-20 inch	
	2.12 mm 11.9 FPI	

HUC

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.



	50 Hz	60 Hz
R404A	2.35 ~ 39.44 kW	9577 ~ 162015 Btu/h
R449A	1.89 ~ 40.46 kW	8134 ~ 164718 Btu/h
	8100 ~ 17221 m³/h	2857 ~ 11649 CFM
	450-500 mm 18-20 inch	
	2.12 mm 11.9 FPI	

HUC_{PLUS}

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.



	50 Hz	60 Hz
R404A	9.20 ~ 145.49 kW	37518 ~ 590658 Btu/h
R449A	7.74 ~ 149.38 kW	31571 ~ 606425 Btu/h
	17075 ~ 60087 m³/h	11430 ~ 36841 CFM
	630-800 mm 25-32 inch	
	2.12 mm 11.9 FPI	

HUC_{PLUS T}

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A, R513A...
HFO/HFC (A2L): coming soon.

HFC/HFO Condenser units & Monoblocks

HFC/HFO Unidades condensadoras & Monoblocks

R404A Capacity
R449A Capacidad

 Air flow
Flujo de aire

 Fan diameter
Diámetro del ventilador

 Fin pitch
paso de aleta



	50 Hz	60 Hz
R404A	0.37 ~ 19.60 kW	1406 ~ 113497 Btu/h
R449A	0.35 ~ 17.51 kW	1335 ~ 107765 Btu/h
	526 ~ 29761 m³/h	357 ~ 9851 CFM
	250-300-350-400-450-500-630 mm 10-12-14-16-18-20-25 inch	
	2.83-3.17 mm 8.9-7.9 FPI	

HUC-0

HFCs: R404A, R507A, R134a...
HFC/HFO: R448A, R449A, R452A,
R513A...
HFO/HFC (A2L): coming soon.



	50 Hz	60 Hz
R404A	0.34 ~ 5.51 kW	1406 ~ 80864 Btu/h
R448A	0.33 ~ 5.23 kW	1791 ~ 77592 Btu/h
	370 ~ 3548 m³/h	553 ~ 2471 CFM
	250-300-350-400 mm 10-12-14-16 inch	
	2.12-4.5 mm 11.9-5.6 FPI	

HUM

HFCs: R404A, ...
HFC/HFO: R448A ...

R404A Capacity
R449A Capacidad



Air flow
Flujo de aire



Fan diameter
Diámetro del ventilador



Fin pitch
paso de aleta

Different kinds of coils are available according to customers' requirements.





H *ispania*

Factory / Fábrica

Taizhou Hispania Refrigeration Equipment Co., Ltd.

B-10 Taizhou Economic Zone, Jiangsu, China

Tel. +86 523 80805001

Fax. +86 523 80805666

Jackie@hispaniacorp.com

www.hispaniacorp.com

DISTRIBUTORS / DISTRIBUIDORES

- | | | | | |
|-------------|---------------|----------------|---------------|--------------|
| • China | • New Zealand | • Panama | • Gabon | • Singapore |
| • Chile | • Algeria | • Bulgaria | • El Salvador | • Madagascar |
| • Israel | • Ukraine | • India | • Lebanon | • Dubai |
| • Spain | • Malaysia | • Ecuador | • Turkey | • Uzbekistan |
| • Colombia | • Poland | • USA | • Dominica | • Costa Rica |
| • Australia | • Peru | • Yemen | • Argentina | • Armenia |
| • Mexico | • Uruguay | • France | • Syria | |
| • Thailand | • Russia | • Malta | • Italy | |
| • UK | • Hungary | • Saudi Arabia | • Venezuela | |