



EUROPEAN INSPECTION AND CERTIFICATION COMPANY S.A.

CERTIFICATE No.: CN.CE.0765-07/11

CERTIFICATE OF FINAL ASSESSMENT MONITORING
PRESSURE EQUIPMENT DIRECTIVE 97/23/EC (MODULE A1)

Manufacturer's Name	:	XINCHANG RSP REFRIGERATION EQUIPMENT CO., LTD.
Manufacturer's Address	:	TASHAN INDUSTRY DEVELOPING ZONE XINCHANG, ZHEJIANG, CHINA
Type of Pressure Equipment	:	OIL SEPARATOR ---- RSPW SERIES SUCTION LINE ACCUMULATORS ---- RSPQ SERIES STEEL LIQUID AND SUCTION CORE SHELLS ---- RSPA SERIES LIQUID RECEIVERS ---- RSPC SERIES (TECHNICAL DESCRIPTION ATTACHED)
Category	:	II
No. of Samples assessed	:	4

It is hereby certified, that EUROCERT S.A. has assessed the above pressure equipment against the provisions of Annex III (Module A1) and that the manufacturer is authorized to affix on this pressure equipment the CE Mark and Eurocert's Identification No. as displayed below:

CE 1128

This certificate is subject to unexpected surveillance visits by Eurocert SA.

This certificate is valid until 05-07-2012

ATHENS, 06-07-2011
For EUROCERT

GEORGE SIFONIOS
DIRECTOR OF DEVELOPMENT

THE DATA OF THIS CERTIFICATE WERE GATHERED WITH EVERY POSSIBLE THOROUGHNESS
THIS CERTIFICATE REFLECTS THE FINDINGS OF THE TIME AND PLACE OF THE AUDIT
REPRODUCTION OF THIS DOCUMENT IS STRICTLY FORBIDDEN



Product Certification
Acc. No. 21
ΔΠ13.13/E01/10-10-2001

89, CHLOIS STR. & LIKOVRISEOS, 144 52 METAMORFOSI, ATHENS, GREECE
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CERTIFICATE No.: CN.CE.0765-07/11

TECHNICAL DESCRIPTION
XINCHANG RSP REFRIGERATION EQUIPMENT CO., LTD.
(PRESSURE VESSELS)

Description of Pressure Equipment:

DESCRIPTION OF PRESSURE EQUIPMENT			:	Oil Separators, RSPW series		
DESIGN PRESSURE			:	2.72 Mpa		
TEST PRESSURE			:	4.08 Mpa		
DESIGN TEMPERATURE			:	-50°C~+125°C		
MEDIUM / CONTENT			:	R410a		
TYPE	DIAMETER (Inch)	HEIGHT (Inch)		TYPE	DIAMETER (Inch)	HEIGHT (Inch)
RSPW-55824	4.00	10.8		RSPW-6113	6.00	19.00
RSPW-55855	4.00	14.70		RSPW-6117	6.00	21.40
RSPW-55877	4.00	18.03		RSPW-8117	8.6	25
RSPW-55889	4.00	19.45		RSPW-8121	8.6	25
RSPW-559011	4.00	20.63		RSPW-1025	10.7	31
RSPW-569011	6.00	15.45		RSPW-1229	12.8	35
RSPW-569213	6.00	18.69		RSPW-OR42	12.8	22.44
RSPW-569417	6.00	21.25		RSPW-OR54	12.8	23.62
RSPW-5301	4.00	10.08		RSPW-OR67	15.94	24.8
RSPW-5302	4.00	14.70		RSPW-OR80	17.72	24.8
RSPW-5303	4.00	18.03		RSPW-OR90	17.72	25.59
RSPW-5304	4.00	19.45		RSPW-OR108	20.35	26.38
RSPW-5305	4.00	20.63		RSPW-OA50	12.8	25.59
RSPW-6303	4.00	15.45		RSPW-OA100	15.94	33.46
RSPW-6304	4.00	18.69		RSPW-OA230	20.35	49.21
RSPW-6305	4.00	21.25		RSPW-OA420	25.59	53.15
RSPW-6111	6.00	16.60		RSPW-OA720	29.92	66.93
DESCRIPTION OF PRESSURE EQUIPMENT			:	Suction Line Accumulators, RSPQ series		
DESIGN PRESSURE			:	1.6 Mpa		
TEST PRESSURE			:	2.4 Mpa		
DESIGN TEMPERATURE			:	-50°C~+125°C		
MEDIUM / CONTENT			:	R410a		
TYPE	DIAMETER (Inch)	HEIGHT (Inch)		TYPE	DIAMETER (Inch)	HEIGHT (Inch)
RSPQ-596	5.00	9.65		RSPQ-210	6.50	24.80
RSPQ-597	5.00	9.76		RSPQ-221	8.60	30.79
RSPQ-5126	5.00	12.76		RSPQ-1817	8.60	21.60
RSPQ-5127	5.00	12.99		RSPQ-2117	10.75	19.49
RSPQ-5137	5.00	14.65		RSPQ-2404	4.00	10.10
RSPQ-5139	5.00	14.8		RSPQ-2405	4.00	11.65
RSPQ-5179	6.00	18.39		RSPQ-2406	5.50	12.56
RSPQ-51711	6.00	18.43		RSPQ-2407	5.50	14.56
RSPQ-61411	6.00	15.24		RSPQ-2411	6.50	18.00
RSPQ-62013	6.00	21.89		RSPQ-2413	6.50	22.98
RSPQ-204	4.00	10.1		RSPQ-2415	6.50	24.80
RSPQ-205	4.00	11.65		RSPQ-3521	12.80	21.65
RSPQ-206	5.5	12.56		RSPQ-5625	15.83	21.65
RSPQ-207	5.5	14.56		RSPQ-7029	17.72	21.65
RSPQ-208	6.5	10.00		RSPQ-9342	17.72	27.50
RSPQ-209	6.50	22.98				



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TECHNICAL DESCRIPTION
XINCHANG RSP REFRIGERATION EQUIPMENT CO., LTD.
(PRESSURE VESSELS)

DESCRIPTION OF PRESSURE EQUIPMENT			:	Steel Liquid and Suction Core Shells, RSPA series		
DESIGN PRESSURE			:	2.72 Mpa		
TEST PRESSURE			:	4.08 Mpa		
DESIGN TEMPERATURE			:	-50°C~+125°C		
MEDIUM / CONTENT			:	R410a		
TYPE	DIAMETER (Inch)	HEIGHT (Inch)		TYPE	DIAMETER (Inch)	HEIGHT (Inch)
RSPA-485T	4.50	9.31		RSPA-14413T	4.50	20.75
RSPA-487T	4.5	9.50		RSPA-14417T	4.50	20.94
RSPA-489T	4.5	9.38		RSPA-14421T	4.50	20.94
RSPA-4811T	4.5	9.75		RSPA-19211T	4.50	26.66
RSPA-4813T	4.5	9.75		RSPA-19213T	4.5	26.84
RSPA-4817T	4.5	9.75		RSPA-19217T	4.50	10.10
RSPA-4821T	4.5	9.75		RSPA-30013T	4.50	24.78
RSPA-967T	4.5	15.13		RSPA-30017T	6.00	25.00
RSPA-969T	4.5	15.19		RSPA-30021T	6.00	25.13
RSPA-9611T	4.5	15.31		RSPA-30025T	6.0	25.13
RSPA-9613T	4.5	15.31		RSPA-30029T	6.0	25.13
RSPA-9617T	4.5	15.31		RSPA-30034T	6.0	24.94
RSPA-9621T	4.5	15.31		RSPA-40017T	6.0	34.56
RSPA-1449T	4.5	20.50		RSPA-40021T	6.0	34.75
RSPA-14411T	4.5	20.50		RSPA-40025T	6.0	34.75
DESCRIPTION OF PRESSURE EQUIPMENT			:	Liquid Receivers, RSPC series		
DESIGN PRESSURE			:	2 Mpa		
TEST PRESSURE			:	3 Mpa		
DESIGN TEMPERATURE			:	-50°C~+125°C		
MEDIUM / CONTENT			:	R410a		
TYPE	DIAMETER (Inch)	HEIGHT (Inch)		TYPE	DIAMETER (Inch)	HEIGHT (Inch)
RSPC-101	3	7.67		RSPC-7165	6.50	16.30
RSPC-102	5.5	10.16		RSPC-7206	6.50	23.62
RSPC-103	5.5	11.38		RSPC-7277	6.50	27.56
RSPC-104	6.25	13.7		RSPC-2199	8.6	26.64
RSPC-105	6.5	16.3		RSPC-8177	8.60	17.13
RSPC-106	6.5	23.62		RSPC-8259	8.60	25.00
RSPC-107	6.5	27.56		RSPC-8299	8.60	29.30
RSPC-333	5	12.24		RSPC-3511	12.8	21.65
RSPC-433	6.5	9.65		RSPC-5613	15.83	21.65
RSPC-644	6.5	13		RSPC-7013	17.72	21.65
RSPC-844	6.5	16.34		RSPC-1003	12.8	53.15
RSPC-1055	8.6	12.2		RSPC-15017	15.94	49.21
RSPC-1255	8.6	14.57		RSPC-20017	17.21	51.18
RSPC-1455	8.6	16.93		RSPC-25021	17.72	68.9
RSPC-1677	8.6	19.29		RSPC-32021	20.35	66.9
RSPC-1877	8.6	21.65				



Product Certification
Cert. No. 21
ATH13.18/E18/21.04.2009

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