TECNAC

OIL RECEIVERS



30bar -10/120°C						DIMENSIONS - DIMENSIONES (mm)						
	Kg	MODEL MODELO	CODE CÓDIGO	Vol (L)	VALVE IN / OUT VAL. ENT/SAL	Ø	A	В	С	L	н	
CAT. II	6	RHA-8	33.001	8	3/8" SAE	159	240	120	436	480	215	
	8.8	RHA-12	33.002	12	3/8" SAE	159	350	183	671	715	215	
	10.9	RHA-16	33.003	15	3/8" SAE	159	290	290	826	870	215	
	13.8	RHA-20	33.004	20	3/8" SAE	219	300	152	350	605	268	
	19	RHA-30	22.031	30	3/8" SAE	273	300	158	359	616	352	

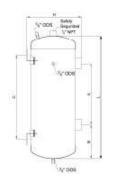
	100 100 100	7 7777	- 1	310 3110			100			
	I	IMENSI	ONS - DII	MENSIO	NES (mn	1)				
CO2	MODEL MODELO	CODE	Vol (L)	VALVE IN/OUT VÁL. ENT/SAL	ø	A	В	С	L	н
	RHA-8-45	33.012	8	3/8" SAE	159	240	120	436	480	215
	RHA-12-45	33.013	12	3/8" SAE	159	350	183	671	715	215
CAT. II	RHA-16-45	33.014	15	3/8" SAE	159	290	290	826	870	215
	RHA-20-45	33.015	20	3/8" SAE	219	300	152	350	605	268
	RHA-30-45	33.016	30	3/8" SAE	273	300	158	399	616	352







		130 bar	-40/150°C	
OIL RECE	IVER PRESS	URE VALVE / VÁLV	ULA PRESIÓN RECIPIENTE	DE ACEITE
MODEL MODELO	CODE CODIGO	Connection Conexión	Pressure Diferential Diferencial de Presión (bar)	Kv (m³/h)
VRHA-130	A-005269	3/8" SAE H x M	7	1.6





	60bar -10/80°C						DIMENSIONS - DIMENSIONES (mm)						
	MODEL MODELO	CODE	Vol (L)	IN / OUT ENT/SAL	ø	А	В	С	L	н			
	RHA-8-60bar	33.017	8	3/8" 008	193	110	145	178	376	255			
CAT. II	RHA-12-60bar	33.018	12	3/8" ODS	193	265	145	334	531	255			
	RHA-16-60bar	33.019	16	3/8" 005	193	478	145	546	686	255			
	RHA-20-60bar	33.020	20	3/8" 008	193	546	145	380	812	255			
CAT. III	RHA-30-60bar	33.021	30	3/8° ODS	193	946	125	680	1192	255			

130bar -10/80°C 90 bar -40/80°C						IMENSIC	NS - DIN	MENSIO	NES (mm	1)
- 8	MODEL MODELO	CODE	Vol.	IN / OUT ENT/SAL	ø	A	В	С	L	Н
	RHA-8-130bar	33.022	8	3/8" ODS	193	110	145	178	376	238
	RHA-12-130bar	33.023	12	3/8* ODS	193	265	145	334	531 686	238
CAT, III	RHA-16-130bar	33.024	16	3/8° ODS	193	478	145	546	686	238
	RHA-20-130bar	33.025	20	3/8" ODS	193	546	145	380	531 686 812	238
CAT.IV	RHA-30-130bar	33.026	30	3/8" ODS	193	946	125	680	1192	238

INSTALLATION

The oil receiver should be mounted above the oil level regulators for the supply of oil through gravity. Due the the high pressure, the oil could return to the receiver.

Over a period of time, too much pressure could affect unfavourably the oil level regulator. For protection, a ventilation line installed above the oil receiver diminishing the pressure to the line of the accumulator.

This line allows the pressure in the oil receiver to be approximately the same as in the suction line and the compressor's crankcase. The oil is supplied through a 3/8" SAE connectio. Assembly pressure valve VRH for correct functioning

CONSERVATION

All components and accessories are for use and installation by competent experts with fundamental knowledge of refrigeration systems, refrigerants and refrigeration oils only.

WARNINGS

Recommended pressure valve





TECNAC

CONVENTIONAL OIL SEPARATORS HIGH PRESSURE OIL SEPARATOR VESSEL OIL RECEIVERS COMBINED OIL SEPARATOR SEPARADORES DE ACEITE CONVENCIONALES RECIPIENTE SEPARADOR DE ACEITE DE ALTA PRESIÓN RECIPIENTES DE ACEITE SEPARADOR DE ACEITE COMBINADO OIL SEPARATORS SECTIONAL OIL SEPARATORS SEPARADORES DE ACEITE COALESCENTES SEPARADORES DE ACEITE DESMONTABLES HFC HFC HFC R410a CO2 R410a LIQUID RECEIVER FOR NH₃ / RECIPIENTES DE LÍQUIDO PARA NH₃ SUCCION SEPARATORS FOR NH₃ / SPARADOR DE ASPIRACIÓN PARA NH₃ SUBCOOLING SEPARATORS FOR NH₃ / SEPARADOR SUBENFRIADOR PARA NH₃ PRIMARY OIL SEPARATOR FOR SCREW COMPRESSORS AND COALESCENT SEPARADORES DE ACEITE COALESCENTES PRIMARIOS PARA COMPRESOR SAFETY VALVES AND SERVICE VALVES SUCTION ACCUMULATOR (WITH AND WITHOUT HEAT EXCHANGER) VÁLVULAS DE SERVICIO Y SEGURIDAD ACUMULADORES DE ASPIRACIÓN (CON Y SIN INTERCAMBIADOR) R410 R410a CO2 ANTIVIBRATORS / ANTIVIBRADORES LIQUID RECEIVERS MUFFLERS LIQUID LEVEL ELECTRICAL GAUGE / DETECTOR DE NIVEL ELÉCTRICO RECIPIENTES DE LÍQUIDO SILENCIADORES DE DESCARGA BALL VALVES / VÁLVULAS DE BOLA ROTALOCK VALVES / VÁLVULAS ROTALOCK HFC CO2 HFC R410a CO CO2 R410a R410a CO2 COZ CONDENSERS AND EVAPORATORS ELECTRONICAL LEVEL REGULATOR RECEIVERS CO. RECEIVERS STATIONS CONDENSADORES Y EVAPORADORES REGULADOR DE NIVEL ELECTRÓNICO RECIPIENTES CO2 ESTACIONES DE RECIPIENTES HFC HFC HFC R410a











