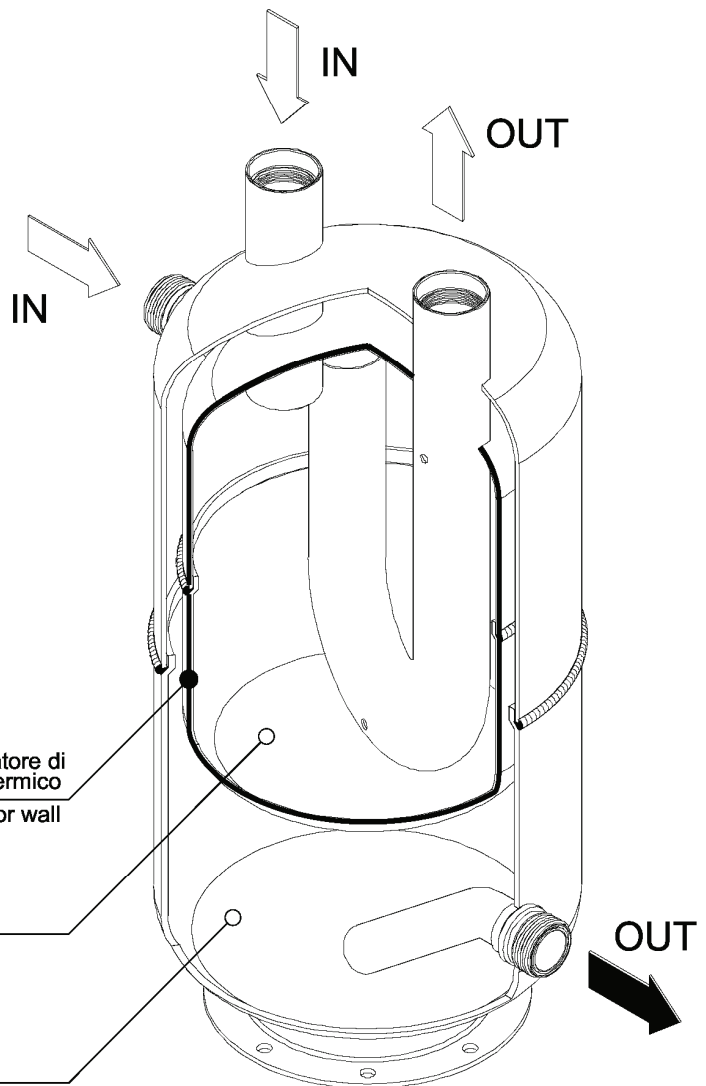
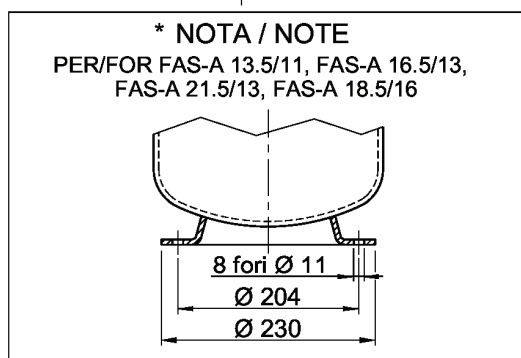
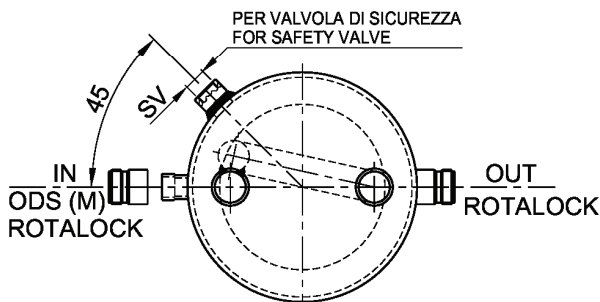
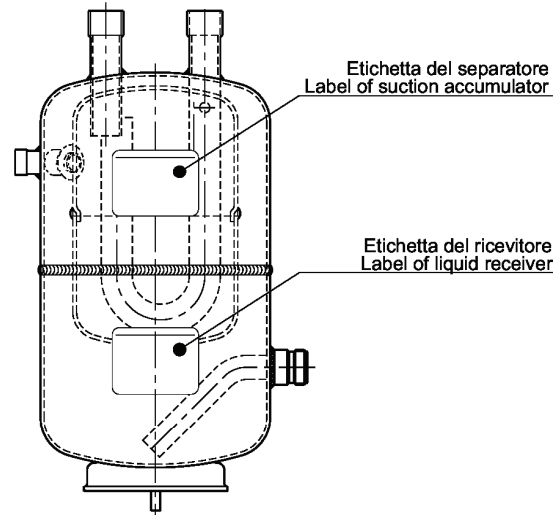
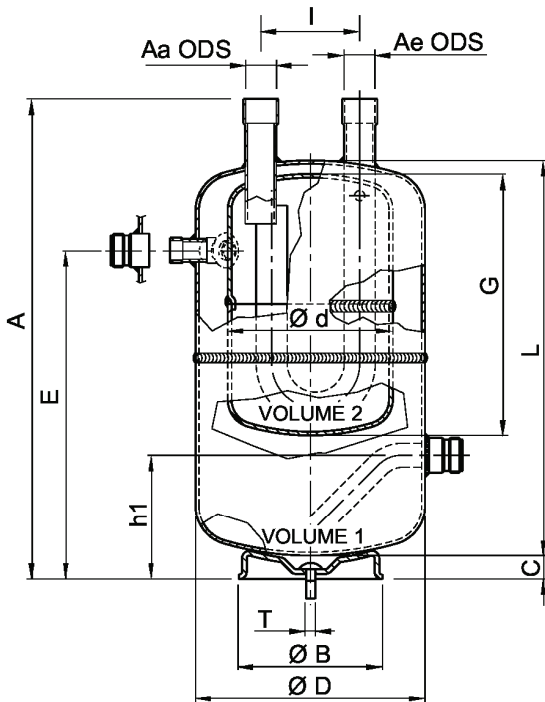


RICEVITORE - SEPARATORI DI LIQUIDO / SCAMBIATORE Art.4§3 E CAT. I - II
LIQUID RECEIVER - SUCTION ACCUMULATOR / HEAT EXCHANGER Art.4§3 AND CAT. I - II
CALCULATION ACC.TO FLUID GROUP 2

MODELLO FAS - A / MODEL FAS - A



Superficie della parete del separatore di liquido con funzione di scambio termico
Surface of the suction accumulator wall with thermal exchanger function

VOLUME 2
Separatore di liquido
VOLUME 2
Suction accumulator

VOLUME 1
Ricevitore di liquido
VOLUME 1
Liquid receiver

**RICEVITORE - SEPARATORI DI LIQUIDO / SCAMBIATORE Art.4§3 E CAT. I - II /
LIQUID RECEIVER - SUCTION ACCUMULATOR / HEAT EXCHANGER Art.4§3 AND CAT. I - II**

CALCULATION ACC. TO FLUID GROUP 2

TABELLA A / TABLE A: DATI TECNICI, TECHNICAL DATA - SERIE: PS = 28/20 bar									
Temperatura TS - C Temperature TS - C			Min.-10 Max.+120		Min.-50 Max.+120		Pressione di collaudo PT PT-bar: 40.04 (28x1.43) Test pressure PT PT-bar: 40.04 (28x1.43)		
Pressione max. consentita PS -bar Max permissible pressure PS -bar			28	20	21	15	Refrigerants: HCFC-HFC-HFO-HC ,CO ₂ and other ones with low GWP		
			Volume 1	Volume 2	Volume 1	Volume 2			

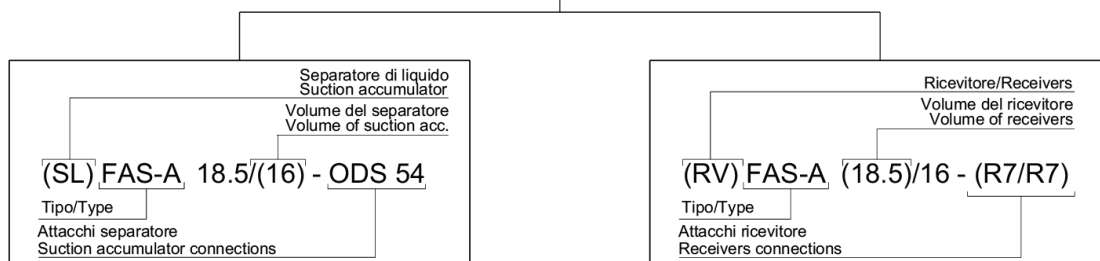
CATEGORIA CATEGORY	TIPO TYPE MODELLO	CONNESSIONI / CONNECTIONS						DIMENSIONI (mm) (±3%) / DIMENSIONS												
		Aa / Ae ODS*		IN		OUT	SV	VOL. 1 (Liter)	ØD	L	VOL. 2 (Liter)	Ød	G	A	C	E	I	h1	ØB	T
		1	2	ODS (M)	ROTALOCK	ROTALOCK	NPT													
Art.4§3	FAS-A 1.75/1.6	12 (Cu)	/	10	/	1"	/	1.75	130	304	1.6	100	244	343	9	254	43	55	80	M8
I	FAS-A 3.95/1.6	16 (Cu)	/	12	/	1"	1/4"	3.95	160	332	2.8	130	255	374	12	279	54	65	100	M10
	FAS-A 4.7/2.8	16 (Cu)	/	12	/	1"	1/4"	4.7	200	300	5.6	160	332	464	14	339	74	85		
	FAS-A 7/5.6	18 (Cu)	/	16	/	1"	1/4"	7	220	410	5.6	160	332	464	14	339	74	85		
	FAS-A 7/5.6	22 (Cu)	/	18	/	1" -1/4	1/2"	7	220	410	5.6	160	332	464	14	339	74	85		
II	FAS-A 11/7.6	22 (Cu)	28 (Cu)	18	/	1" -1/4	1/2"	11	260	430	7.6	200	300	492	22	357	92	102	140	M12
	FAS-A 13.5/11	28 (Cu)	/	/	1" -1/4	1" -1/4	1/2"	13.5	280	475	11	220	350	531	16	394	105	113	NOTE*	NOTE*
	FAS-A 16.5/13	35 (Cu)	/	/	1" -3/4	1" -3/4	1/2"	16.5	300	520	13	220	410	576	16	431	105	123		
	FAS-A 21.5/13	42 (Cu)	/	/	1" -3/4	1" -3/4	1/2"	21.5	300	590	16	260	370	666	16	494	128	127		
	FAS-A 18.5/16	54 (Fe)	/	/	1" -3/4	1" -3/4	1/2"	18.5	300	590	16	260	370	666	16	494	166	127		

TABELLA B / TABLE B: DATI TECNICI, TECHNICAL DATA - SERIE: PS = 33/25 bar									
Temperatura TS - C Temperature TS - C			Min.-10 Max.+120		Min.-50 Max.+120		Pressione di collaudo PT PT-bar: 47.19 (33x1.43) Test pressure PT PT-bar: 47.19 (33x1.43)		
Pressione max. consentita PS -bar Max permissible pressure PS -bar			33	25	24	18	Refrigerants: HCFC-HFC-HFO-HC ,CO ₂ and other ones with low GWP		
			Volume 1	Volume 2	Volume 1	Volume 2			

CATEGORIA CATEGORY	TIPO TYPE MODELLO	CONNESSIONI / CONNECTIONS						DIMENSIONI (mm) (±3%) / DIMENSIONS												
		Aa / Ae ODS*		IN		OUT	SV	VOL. 1 (Liter)	ØD	L	VOL. 2 (Liter)	Ød	G	A	C	E	I	h1	ØB	T
		1	2	ODS (M)	ROTALOCK	ROTALOCK	NPT													
I	FAS-A 1.75/1.6	12 (Cu)	/	10	/	1"	/	1.75	130	304	1.6	100	244	343	9	254	43	55	80	M8
	FAS-A 3.95/1.6	16 (Cu)	/	12	/	1"	1/4"	3.95	160	332	2.8	130	255	374	12	279	54	65	100	M10
	FAS-A 4.7/2.8	16 (Cu)	/	12	/	1"	1/4"	4.7	200	300	5.6	160	332	464	14	339	74	85		
II	FAS-A 7/5.6	18 (Cu)	/	16	/	1"	1/4"	7	220	410	5.6	160	332	464	14	339	74	85	NOTE*	NOTE*
	FAS-A 7/5.6	22 (Cu)	/	18	/	1" -1/4	1/2"	7	220	410	5.6	160	332	464	14	339	74	85		
	FAS-A 11/7.6	22 (Cu)	28 (Cu)	18	/	1" -1/4	1/2"	11	260	430	7.6	200	300	492	22	357	92	102		
	FAS-A 13.5/11	28 (Cu)	/	/	1" -1/4	1" -1/4	1/2"	13.5	280	475	11	220	350	531	16	394	105	113		
	FAS-A 16.5/13	35 (Cu)	/	/	1" -3/4	1" -3/4	1/2"	16.5	300	520	13	220	410	576	16	431	105	123		
	FAS-A 21.5/13	42 (Cu)	/	/	1" -3/4	1" -3/4	1/2"	21.5	300	590	16	260	370	666	16	494	128	127		
	FAS-A 18.5/16	54 (Fe)	/	/	1" -3/4	1" -3/4	1/2"	18.5	300	590	16	260	370	666	16	494	166	127		

ESEMPI DI ORDINAZIONE / ORDERS EXAMPLES

FAS-A 18.5/16 - ODS 54



		LEGNAGO VERONA-Italy I-37045			
Type:	(SL) FAS-A 18.5/(16) - ODS 54				
Manufacture- Nr.	/ / / / / / / /				
Manufacture year					
Fluids Group	2	/	Excluded	/	
Category	II	/	Volume V.L.	16	
Temperature	TS- C	-10	120	-50	120
Max. Permissible pressure	PS-bar:	25		18	
Test pressure	PT-bar:	47.19			

		LEGNAGO VERONA-Italy I-37045			
Type:	(RV) FAS-A (18.5)/16 - (R7/R7)				
Manufacture- Nr.					
Manufacture year					
Fluids Group	2	/	Excluded	/	
Category	II	/	Volume V.L.	18.5	
Temperature	TS- C	-10	120	-50	120
Max. Permissible pressure	PS-bar:	33		24	
Test pressure	PT-bar:	47.19			