



APPARATUS TYPE			Exchange surface (m <sup>2</sup> )	CAPACITY (t)		INDUSTRIAL VERSION		B	C	MAXIMUM ADMISSIBLE TEMPERATURE (°C)		
"Narrow" baffles spacing	"Medium" baffles spacing	"Wide" baffles spacing		SHELL side	TUBES side	A	Empty weight (kg)			With "nitrile" gaskets   100		
NAL353K2K32C		AL353K2K32C	4.44	9.4	11.9	700.5	57.7	362	102	With "vltan" gaskets   150		
NAL353K2K33C		AL353K2K33C	5.33	11.2	13.3	800.5	62.8	462	202			
NAL353K2K1C		AL353K2K1C	6.21	13.1	14.6	898.5	67.4	560	300	MAXIMUM ADMISSIBLE PRESSURE (bar)		
NAL353K2K53C		AL353K2K53C	7.11	15.0	16.0	1000.5	72.6	662	402			
NAL353K2K2C		AL353K2K2C	8.00	16.9	17.4	1100.5	77.3	762	502			
NAL353K2K3C		AL353K2K3C	8.89	18.7	18.7	1200.5	82.4	862	602			
NAL353K2K4C		AL353K2K4C	9.78	20.6	20.1	1300.5	87.5	962	702			
NAL353K2K5C		AL353K2K5C	10.67	22.5	21.5	1400.5	92.6	1062	802			
NAL353K2K6C		AL353K2K6C	11.56	24.3	22.8	1500.5	97.3	1162	902	SHELL side   16   24		
NAL353K2K7C		AL353K2K7C	12.45	26.2	24.2	1600.5	102.4	1262	1002	TUBES side   10   15		
NAL353K2K71C		AL353K2K71C	13.35	28.1	25.6	1701.5	107.2	1363	1103			
NAL353K2K72C		AL353K2K72C	14.24	30.0	26.9	1801.5	111.9	1463	1203			
NAL353K2K73C		AL353K2K73C	15.13	31.9	28.3	1901.5	117.4	1563	1303			
NAL353K2K74C		AL353K2K74C	16.02	33.7	29.6	2001.5	122.1	1663	1403			
NAL353K2K75C		AL353K2K75C	16.91	35.6	31.0	2101.5	127.2	1763	1503			
NAL353K2K76C		AL353K2K76C	17.80	37.5	32.4	2201.5	131.9	1863	1603			
NAL353K2K77C		AL353K2K77C	18.69	39.4	33.7	2301.5	136.6	1963	1703			

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Manufacturing according to PICKER standard | PED 2014/68/UE SHELL side / TUBES side = Article 4 §3 / Article 4 §3  
 External painting = Primer paint colour grey RAL 7011  
 HEAT EXCHANGERS  
**AL353K2K (32 to 77) C**  
 Industrial version with fluid "two passages" on TUBES side  
 FORMAT A4 | CODE N° G. POHU / P5002GB.DWG | PRODUCT DATA SHEET N° **P5002 GB** | REV 1  
 SCALE WITHOUT | DATE 15/01/18 | SHEET 1 OF 1

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