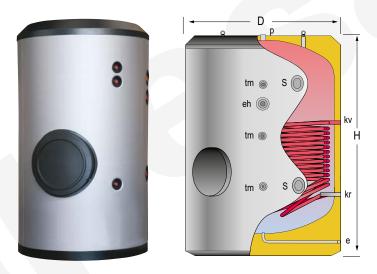
HOT WATER PRODUCTION AND STORAGE TANKS MASTER INERTIA - **SINGLE COIL**

lapesa



PRODUCT TECHNICAL SPECIFICATION MASTER INERTIA – **MV4000ISB**

FCP_058_06_EN-01



DESCRIPTION:

Carbon steel **BUFFER TANK**, for closed heating or cooling circuits, equipped with **COIL** for intermediate heating. For vertical installation on floor. Tank includes rigid mould-injected **PU thermal insulation**. Optionally, a kit of external padded PVC lining, to be supplied in separate packaging unmounted. Tank also includes one side threaded connection for an optional electrical heating element.

Equipped with DN400 side manhole for inspection / cleaning tasks.

MAIN CHARACTERISTICS		
Total	4000	L
Primary / Secondary	25 / 6	bar
Primary / Secondary	200 / 110	°C
Coil	6.1	m ²
s: side connection	4	" F
p: upper connection	2	" F
eh: side connection for electric element	2	" F
e: drain connection	1½	" F
tm: sensor connections	1/2	" F
kv, kr: COIL connections	1	" F
ErP Class	С	
Static heat losses acc. to EN12897	245	W
D: Diameter	1910	mm
H: Height (without connections)	2310	mm
Diagonal (without connections)	2997	mm
Width / Height	1910 x 2350	mm
Without packaging / With packaging	759 / 760	kg
	TotalPrimary / SecondaryPrimary / SecondaryCoils: side connectionp: upper connectioneh: side connection for electric elemente: drain connectiontm: sensor connectionskv, kr: COIL connectionskv, kr: COIL connectionsErP ClassStatic heat losses acc. to EN12897D: DiameterH: Height (without connections)Diagonal (without connections)Width / Height	Total4000Primary / Secondary25 / 6Primary / Secondary200 / 110Coil6.1s: side connection4p: upper connection2eh: side connection for electric element2e: drain connection1½tm: sensor connections½kv, kr: COIL connections1ErP ClassCStatic heat losses acc. to EN12897245D: Diameter1910H: Height (without connections)2310Diagonal (without connections)2997Width / Height1910 x 2350



