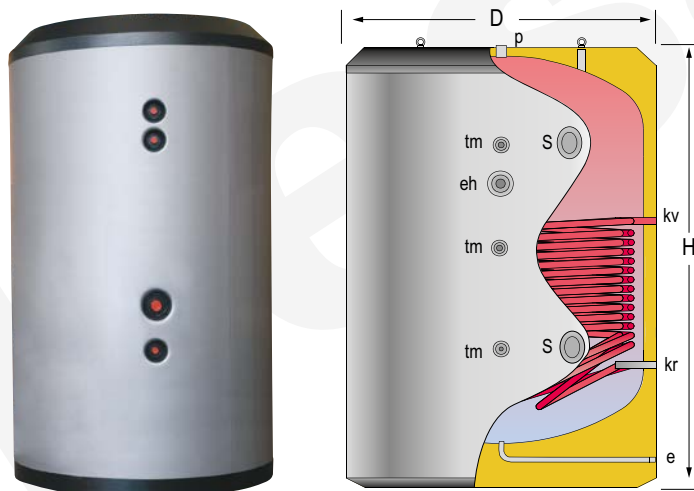


# HOT WATER PRODUCTION AND STORAGE TANKS MASTER INERTIA - SINGLE COIL

# lapesa



## PRODUCT TECHNICAL SPECIFICATION MASTER INERTIA – MV3000IS

FCP\_057\_04\_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.

### MAIN CHARACTERISTICS

Total capacity:	Total	3000	L
Maximum working pressure:	Primary / Secondary	25 / 6	bar
Maximum working temperature:	Primary / Secondary	200 / 110	°C
Exchange surface:	Coil	5.7	m <sup>2</sup>
Connections:	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	½	" F
	kv, kr: COIL connections	1	" F
	Energy efficiency:	ErP Class	C
External dimensions:	D: Diameter	1660	mm
	H: Height (without connections)	2305	mm
	Diagonal (without connections)	2840	mm
Packaging dimensions:	Width / Height	1660 x 2350	mm
Weight:	Without packaging / With packaging	596 / 597	kg

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