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Domuslife system is a precast multi-coating panel (produced in 7 different dimension, as showed in the chart below), made by fireproof plasterwork, integrated pipefitter capillary circuit and expanded insulating polystyrene. Panels, assembled in a single radiant plant for each room (mounted in ceiling or walls) can make air conditioning uniformly and comfortably. In winter time with low temperature water and in summer time with water at not excessive low temperature, as described in the technical chart.
 Thermal yields certified **HLK** in accordance with EN14037 e EN14240
 Domuslife is certified by a "Politecnico di Milano" Test report conducted in 2008 for a duration of 50 years (50°C continuous temperature conditions).

MODULE	1.01	1.02	1.03	1.04	1.05	1.06	1.07		
FEAUTURE	VALUE							MEASURE UNIT	
Panel Dimensions (module)	300 X 1200X 45	600 X 1200 X 45	900 X 1200X 45	1200 X 1200 X 45	1500 X 1200X 45	1800 X 1200 X 45	2100 X 1200 X 45	mm	
Panel Area (module)	0,36	0,72	1,08	1,44	1,80	2,16	2,52	m ²	
Panel Weight	4	8	12	16	20	24	28	Kg	
Panel water content	0,14	0,28	0,42	0,56	0,70	0,84	0,98	l	
Capacity	9	21,6	32,4	43,2	54	64,8	75,6	l/ora	
ΔT	2	2	2	2	2	2	2	°C	
Load Loss	1150	1150	1150	1150	1150	1150	1150	mm/ca	
Max Temperature	50	50	50	50	50	50	50	°C	
Min Temperature	3	3	3	3	3	3	3	°C	
CONDIZIONI ESTIVE									
Winter conditions	Wall } ΔT 25° K	73,8	147,6	221,4	295,2	396	442,8	516,6	W/ora
	Ceiling }	68,4	136,8	205,2	273,6	342	410,4	478,8	W/ora
CONDIZIONI INVERNALI									
Summer conditions	Wall } ΔT 10° K	22,68	45,35	68,04	90,72	113,40	136,08	158,76	W/ora
	Ceiling }	26,28	52,56	78,84	105,12	131,40	157,68	183,96	W/ora