

3.3 Money expenditures of households on fuels and energy

Total average annual costs of consumed fuels and energy (table 3.3.1) are influenced in the first place by the size of dwellings in the regions (the effect of small-size dwellings in urban localities and large-size dwellings in rural localities share), by prices level of electricity, natural gas and supplied heat, which differ from region to region. Next they are influenced by number of other factors (external insulation of houses, heat and DHW meters, availability of energy appliances in dwellings, heated swimming-pools and winter gardens in rural localities etc.). These costs are highest in Prague, in the Pardubický Region e.g., costs of covering all energy needs are down by 20%.

The influence of the size of dwelling is eliminated in the figures on total average costs of fuels and energy in dwellings as these are related to one m² of heated floor area (right-hand side of the table). In urban dwellings, the highest specific /total costs were found for Karlovarský/Liberecký Regions, and the smallest then for Pardubický Region. As far as rural dwellings go, the highest specific costs are in the Středočeský Region, and the smallest then in Pardubický Region.

Total average annual costs of consumed fuels and energy related to one dwelling [CZK/dwelling] and to one m² of heated floor area, [CZK/m²]

Table 3.3.1

Region/locality	Average annual costs, CZK/dwelling			Av.annual costs per heated area, CZK/m ²		
	Urban	Rural	Total	Urban	Rural	Total
Capital City Prague	28 398	x	28 398	374	x	374
Středočeský	24 326	27 163	26 490	375	328	360
Jihočeský	24 030	23 864	23 977	350	287	331
Plzeňský	24 206	25 870	24 668	338	304	327
Karlovarský	26 131	28 917	26 771	379	303	360
Ústecký	25 062	26 883	25 505	362	308	346
Liberecký	26 994	25 713	26 975	387	280	364
Královéhradecký	23 028	26 187	23 798	340	319	334
Pardubický	21 964	24 509	22 714	324	273	306
Vysočina	22 792	25 508	23 559	344	305	331
Jihomoravský	24 326	27 163	25 185	364	306	343
Olomoucký	23 101	27 268	24 551	343	307	328
Zlínský	22 190	27 290	24 216	341	296	324
Moravskoslezský	24 816	27 982	25 653	367	297	344
ČR celkem	25 094	26 814	25 500	361	304	345

Share of surveyed expenditures on individual fuels and energy is illustrated in [graph 3.3.2](#) - "Structure of surveyed costs of energy in households (%)". There are concerned total expenditures for individual fuels and energy in percentage, namely in surveyed households. It is of course evident that no household use at the same time all fuels and energy how it is hereafter stated in paragraph on way of energy supply provision.

Graph 3.3.2 - Structure of total households energy costs, in %

