

Different mushrooms and the temperature requirements for spawn run and fruiting

Scientific name	Common name	Spawn run (°C)	Fruiting (°C)
<i>P. sajor-caju</i>	Oyster mushroom	25-32	22-26
<i>P. flabellatus</i>	Oyster mushroom	25-30	22-26
<i>P. florida</i>	Oyster mushroom	25-30	18-22
<i>Agaricus bisporus</i>	White button mushroom	23-25	14-16
<i>A. bitorquis</i>	Summer white button mushroom	28-30	25
<i>Lentinula edodes</i>	Shiitake	22-27	15-20
<i>Auricularia polytricha</i> and <i>A. auricula</i>	Black/Wood ear mushroom	20-30	20-30
<i>Volvariella volvacea</i>	Paddy straw mushroom	32-34	28-32
<i>Calocybe indica</i>	Milky mushroom	25-30	30-35