# Rauchbock z suszoną śliwką

- Gravity 16.4 BLG
- ABV **6.9** %
- IBU 23
- SRM **15.4**
- Style Traditional Bock

#### **Batch size**

- Expected quantity of finished beer 13.5 liter(s)
- Trub loss 5 %
- Size with trub loss 14.2 liter(s)
- Boil time **75 min**
- Evaporation rate 10 %/h
- Boil size 17.4 liter(s)

### **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 13.5 liter(s)
- Total mash volume 18 liter(s)

#### **Steps**

- Temp **62 C**, Time **30 min** Temp **66 C**, Time **30 min** Temp **72 C**, Time **15 min**
- Temp **76 C**, Time **10 min**

### Mash step by step

- Heat up 13.5 liter(s) of strike water to 69C
- Add grains
- Keep mash 30 min at 62C
- Keep mash 30 min at 66C
- Keep mash 15 min at 72C
- Keep mash 10 min at 76C
- Sparge using 8.4 liter(s) of 76C water or to achieve 17.4 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Smoked Malt	2.4 kg <i>(53.3%)</i>	81 %	6
Grain	Strzegom Monachijski typ II	0.5 kg (11.1%)	79 %	22
Grain	Weyermann Caramunich 3	0.2 kg <i>(4.4%)</i>	76 %	150
Grain	Carafa	0.1 kg (2.2%)	70 %	664
Grain	Strzegom Monachijski typ I	1.3 kg <i>(28.9%)</i>	79 %	16

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Tradition	30 g	30 min	5.5 %
Boil	Simcoe	15 g	5 min	13.2 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Saflager W 34/70	Lager	Dry	11.5 g	Fermentis

## **Extras**

Туре	Name	Amount	Use for	Time
Other	wędzona śliwka	1000 g	Secondary	