

## 30L Risa :\*

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- Gravity **25.1 BLG**
- ABV **11.7 %**
- IBU ---
- SRM **75.1**
- Style **Russian Imperial Stout**

### Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **90 min**
- Evaporation rate **7 %/h**
- Boil size **31.8 liter(s)**

### Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **2.5 liter(s) / kg**
- Mash size **36.5 liter(s)**
- Total mash volume **51.1 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	10 kg (68.5%)	80 %	5
Grain	Płatki owsiane	1 kg (6.8%)	60 %	3
Grain	Caraaroma	1 kg (6.8%)	78 %	400
Grain	Słód Caramunich Typ II Weyermann	0.5 kg (3.4%)	73 %	120
Grain	Carafa III	1 kg (6.8%)	70 %	1034
Grain	Strzegom Czekoladowy ciemny	0.6 kg (4.1%)	68 %	1200
Grain	Fawcett - Pszeniczny Czekoladowy	0.5 kg (3.4%)	73 %	1001