

imperialna kawa

- Gravity **21.3 BLG**
- ABV **9.5 %**
- IBU ---
- SRM **45.9**
- 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 **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **34 liter(s)**
- Total mash volume **45.4 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|--|----------------|--------|------|
| Grain | golden | 3 kg (26.4%) | --- % | 10 |
| Grain | Viking Pale Ale malt | 5 kg (44.1%) | 80 % | 5 |
| Grain | Fawcett - Pszeniczny Czekoladowy | 1 kg (8.8%) | 73 % | 1001 |
| Grain | Castle Cafe | 0.2 kg (1.8%) | 75.5 % | 480 |
| Grain | Słód owsiany Fawcett | 1 kg (8.8%) | 61 % | 5 |
| Grain | Weyermann - Carafa I | 0.05 kg (0.4%) | 70 % | 690 |
| Grain | Strzegom Barwiący | 0.1 kg (0.9%) | 68 % | 1300 |
| Grain | pszeniczny ciemny | 1 kg (8.8%) | --- % | 20 |