

## Wheat IPA #25

- Gravity **14.5 BLG**
- ABV **6 %**
- IBU **58**
- SRM **4.6**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **30 liter(s)**
- Trub loss **0 %**
- Size with trub loss **30 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **33 liter(s)**

### Mash information

- Mash efficiency **65 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **25.5 liter(s)**
- Total mash volume **34 liter(s)**

### Fermentables

| Type  | Name                 | Amount        | Yield | EBC |
|-------|----------------------|---------------|-------|-----|
| Grain | Pszeniczny           | 4 kg (47.1%)  | 85 %  | 4   |
| Grain | Viking Pale Ale malt | 4 kg (47.1%)  | 80 %  | 5   |
| Grain | Płatki owsiane       | 0.5 kg (5.9%) | 85 %  | 3   |

### Hops

| Use for  | Name    | Amount | Time     | Alpha acid |
|--|---------|--------|----------|------------|
| Boil   | Magnum  | 15 g   | 60 min   | 13.5 %     |
| 15 IBU z goryczy                                   |         |        |          |            |
| Aroma (end of boil)                                | Citra   | 20 g   | 7 min    | 12 %       |
| Aroma (end of boil)                                | Mosaic  | 20 g   | 7 min    | 10 %       |
| Aroma (end of boil)                                | Cascade | 20 g   | 7 min    | 6 %        |
| 11 IBU z aromatu                                   |         |        |          |            |
| Whirlpool  | Citra   | 30 g   | 45 min   | 12 %       |
| Whirlpool  | Mosaic  | 30 g   | 45 min   | 10 %       |
| Whirlpool  | Cascade | 30 g   | 45 min   | 6 %        |
| 28 IBU z whirlpool'a<br>Lub mniej (whirlpool ~85C) |         |        |          |            |
| Dry Hop  | Citra   | 50 g   | 3 day(s) | 12 %       |
| Dry Hop  | Mosaic  | 50 g   | 3 day(s) | 10 %       |
| Dry Hop  | Cascade | 50 g   | 3 day(s) | 6 %        |

### Yeasts

| Name  | Type | Form  | Amount | Laboratory |
|-------|------|-------|--------|------------|
| us-05 | Ale  | Slant | 300 ml | ---        |

### Notes

- ok. 140zł

Warzenie - 25 VII  
*Jul 16, 2018, 5:01 PM*